SERVICE MANUAL



STEREO MUSIC SYSTEM

JXT 6910K JXT 6910K-5



SPECIFICATIONS

Radio Section

Frequency range FM: 87.5 - 108MHz

AM: 530 - 1605kHz

Intermediate frequency FM: 10.7MHz

AM: 455kHz

Sensitivity

FM: 2.8μV AM: 250μV/m

Record Changer Section

Type Fully automatic record changer

Speed 33-1/3, 45 r.p.m.

Cartridge and stylus Cartridge: Stereo magnetic cartridge

(MG-31J)

Stylus: Diamond stylus (ST-31J)

Turntable 11"(diameter)

Cassette Deck Section

Recording system AC bias, 4 tracks stereo

Erasing system AC erase

Tape speed 4.75 cm/sec (1-7/8" i.p.s.)
Signal to noise ratio 62dB (Dolby switch ON)

54dB (Dolby switch OFF)

Frequency response 50 - 14,000Hz (CrO2 tape) 50 - 13,000Hz (Standard tape)

8-Track Deck Section

Recording system AC bias, 8 tracks stereo

Erasing system AC erase

Tape speed 9.5 cm/sec (3-3/4" i.p.s.)

Signal to noise ratio 50dB

Frequency response 50 - 10,000Hz

Speaker Section (JXT 6910K only)

Speaker Woofer: 20 cm (8")

Tweeter: 6.5 cm (2-1/2")

Impedance 8 ohms

General

Output power 12W RMS per channel into 8 ohms at 1% T.H.D.

Terminal impedance MIC: 1k ohms (0.3mV)

AUX: 50k ohms (100mV) REC OUT: 1k ohms (300mV)

SPEAKERS: 8 ohms

PHONES: 8 ohms to 10k ohms (30mV) AC: 120/200/220/240V, 50/60Hz

Power consumption 55W

Power source

Dimensions Main unit: 575(W) x 405(D) x 275(H) mm

22-3/4" x 16" x 10-7/8"

Speaker box: $300(W) \times 200(D) \times 530(H)$

11-7/8" x 8" x 21" (JXT 6910K only)

Weight Main unit: Approx. 13.5kg (29 lbs. 12 ozs.)

Speaker box: Approx. 5kg (11 lbs.) x 2

(JXT 6910K only)

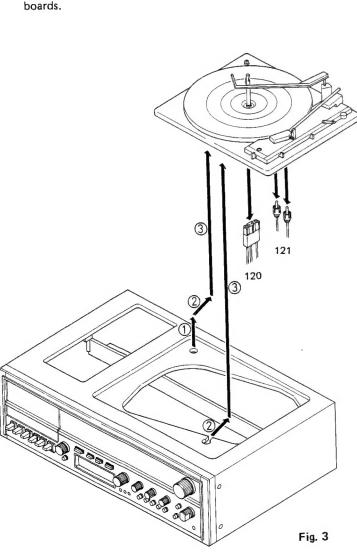
Specifications subject to change without notice.

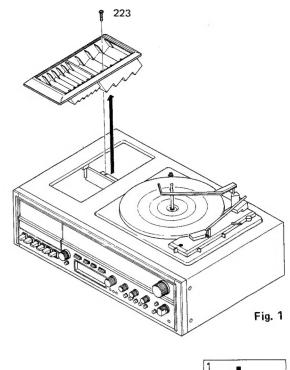
HOW TO REMOVE THE SET

- 1. Remove screws 223 (WH 3 x 8) from case (45), and the case can be easily detached. (See Fig. 1.)
- Put a hand into the case hole as illustrated and arrange the turntable screws and stoppers as shown in sketches 1 and 2. (See Fig. 2.)
- 3. Remove the turntable in this way: raise it in the direction of arrow (1), slide along arrow (2), lift in the direction of arrow (3), and take out RCA pin (121), output plug and power socket (120) from the turntable, then the turntable can be drawn out free. (See Fig. 3.)
- 4. Turn over the set, remove two screws 227 (WH 3 x 20) which are fixing cabinet (3) and bottom lid (83) together, and, holding bracket stand (84), push up the back cover to remove it. (See Fig. 4.)
- 5. When the back cover is opened, almost the entire face and back of the printed circuit board will be disclosed and visible enough for repairing and checking service. But a wider view can be obtained by removing the cabinet, of which procedure is described below. (See Fig. 5.)

Take out screws which are fixing the printed circuit boards and chassis to the cabinet. Then the cabinet can be separated, but be careful not to break the lead wires which are still connected.

This permits much easier repairing and checking of printed circuit





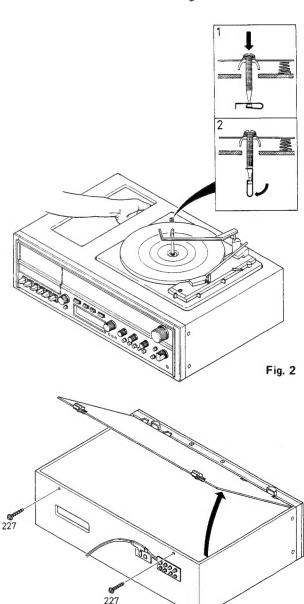
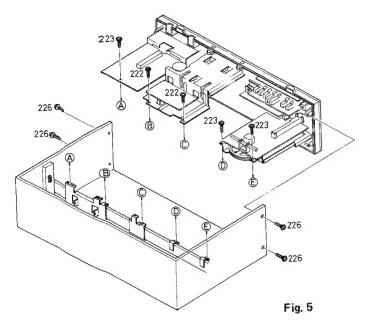


Fig. 4



TORQUE ADJUSTMENT

- Set the unit into the PLAY, FAST FORWARD or REWIND mode.
- 2. Measure the each torque with a torque gauge. They should be as following:

PLAY FAST FORWARD $30 - 60 \, \text{gr/cm}$

REWIND

55 - 95 gr/cm 60 - 100 gr/cm

If the each torque fails to reach the standard value. Clean the drive belt, flywheel, motor pulley, take-up reel, take-up pulley, idler and rewind roller with a cotton swab soaked in alcohol.

TUNER ADJUSTMENT_

CENTER METER ADJUSTMENT

The DL pointer of the set selects a frequency which is completely free from undesired waves in the adjacent frequencies as well as in that frequency.

If the FM front end is not adjusted yet, first adjust it, and then adjust the meter.

- (1) With the FM SG output at OFF (less than $-20~{\rm dB}\mu$), adjust T202 until the meter reads zero.
- (2) Tuning in with the FM SG output at 72 dB μ (using 300-ohm dummy resistor), adjust T203 until the distortion becomes minimum (while the center meter is registering zero).
- (3) Turn off the FM SG output to check if the center meter is deviated; if deviated, adjust item (1) again.
- (4) Then adjust item (2) repeatedly until the center meter zero reading always coincides with the minimum distortion by turning on and off the FM SG output.
- (5) Tuning the set by turning on the FM SG output, move the core of T201 slightly (less than $\pm 1/8$ revolution) until the distortion is minimized.
- (6) Repeat steps (1) through (5) to cause the center meter zero reading to coincide with the minimum distortion.

NOTE: Unless the T201 is correctly adjusted, the distortion may be unusually good or bad.

This center meter adjustment should be done after satisfactory adjustment of IF V-curve.

When the T201 is adjusted so as to maximize the signal meter with the FM SG output at 72 dB μ , the V-curve will nearly show its correctly adjusted form.

During this adjustment, keep the set in normal posture (if the set is erected upright or inclined, the pointer may deviate.)

SIGNAL METER ADJUSTMENT

With the FM SG output at higher than 120 dB μ , adjust SVR201 until the meter reads within 4.6 to 4.7.

Keep the set in normal posture during this adjustment.

VCO ADJUSTMENT

Since the VCO is not stabilized due to random no ise effect while the FM SG is in no-signal condition, apply RF signal to the set to an extent not causing noise (more than 40 dB μ) to be in unmodulated state, and turn SVR301 to adjust to 19.00 \pm 0.02 kHz.

M ALIGNMENT

Step	Adjusting	Connections		SG frequency	Position of tuning dial	Adjustment	VTVM Oscilloscope	
Jup	Circuit Input Output		Output				O3CIIIO3CD PC	
1	1.F.	Connect sweep	Connect oscilloscope to test point TP21 (H) & TP22 (E)	Sweep	Near max, capacity of VC, at position with	T201	Match wave form with center of ceramic filter	
2	Ratio Det.	TP-104 (H) & TP-103 (E)	Connect oscilloscope to test point TP31 (H) & TP32 (E)	Generator	unrequired signal.	T202	#	
3		Connect FM SG, to	Connect FM SG. to TP-101 (H) & TP703 or TP704 (H) TP102 (E) 108	88.0 MHz (400 Hz 30%modulation	88.0 MHz on dial scale	L105	Max.	
4	O.S.C.			108.0 MHz (400 Hz 30% modulation)	108.0 MHz on dial scale	CT2	, , ,	
5		Connect FM Connect VTVM to	90.0 MHz (400 Hz 30% modulation)	90.0 MHz on dial scale	L103	Max.		
6	ANT.	TP-101 (H) & TP-102 (E)	TP703 or TP704 (H) & TP705 (E)	106.0 MHz (400 Hz 30% modulation)	106.0 MHz on dial scale	CT1	IVIOX.	
7	Repeat adju	ıstments						

REPARE:

Set the dial pointer to very left line of dial scale.
 Connect sweep generator, FM·SG, VTVM and oscilloscope. FM ANT input impedance is 300 ohm.
 Use a screwdriver with plastic grip for all adjustments.
 TP-3 --- R212 (270 ohms terminal) TP-4--- R217 (1k ohm terminal)

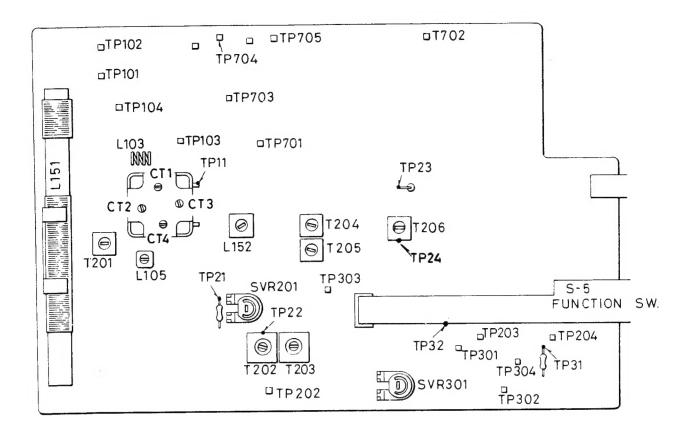
AM ALIGNMENT

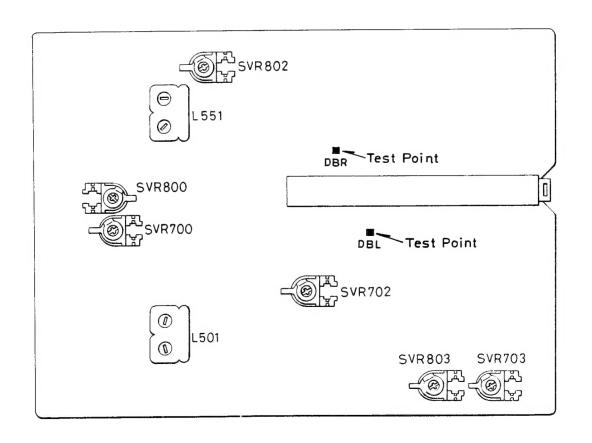
Adjusting	ng Connections		SG frequency	Position of tuning dial	Adjustment	VTVM	
Circuit	Input	Output	,	•		Oscilloscope	
I.F.T.	Connect sweep generator to Test Loop	Connect oscilloscope to TP23 (H) & TP24 (E)	Sweep Generator	Low end of dial scale. At position of unrequired signal.	T204, T205 T206	Max.	
	Connect AM SG	Connect VTVM to	505 KHz (400 Hz 30% modulation)	Low end of dial scale	L152	Max.	
O.S.C.	to Test Loop.	1670 KHz (400 F	1670 KHz (400 Hz 30% modulation)	High end of dial scale	CT4		
	Connect AM SG	Connect VTVM to	600 KHz (400 Hz 30% modulation)	600 KHz on dial scale	L151	Max.	
ANT.	to Test Loop. TP23 (H) & TP24 (E)		1400 KHz (400 Hz 30% modulation)	1400 KHz on dial CT3		IVIdX.	
	Circuit	Circuit Input I.F.T. Connect sweep generator to Test Loop O.S.C. Connect AM SG to Test Loop.	Connect sweep generator to Test Loop Connect VTVM to TP23 (H) & TP24 (E) O.S.C. Connect AM SG to Test Loop. Connect VTVM to TP23 (H) & TP24 (E)	Connect Sweep generator to Test Loop	Connect sweep generator to Test Loop. O.S.C. Connect AM SG to Test Loop. Connect VTVM to TP23 (H) & TP24 (E) Connect VTVM to TP23 (H) & TP24 (E)	Circuit Input Output Connect sweep generator to Test Loop O.S.C. Connect AM SG to Test Loop. Connect VTVM to TP23 (H) & TP24 (E) Connect VTVM to TP23 (H) & TP24 (E)	

PREPARE:

Set the dial pointer to very left line on dial scale.
 Use a screwdriver with plastic grip for all adjustments.

Selector switch to "AM".
 Connect sweep generator, AM SG, VTUM and oscilloscope.





CASSETTE ADJUSTMENTS

lTEM.	TEST TAPE	INPUT TERMINAL	DOLBY SW	TAPE SELECT SW	ADJUSTMENT METHOD
R/P Head Azimuth	VTT-657	R/P Head	OFF	NORMAL	Adjust so that output level of L-ch and R-ch be maximum. Measure at test point output.
Playback Gain	MTT-150 DOLBY TAPE	R/P Head	OFF	NORMAL	Adjust SVR 700, 800 until output of test points (TP-H, -E) becomes 580 mV \pm 0.5 dB in both L-ch and R-ch.
REC/PLAY Frequency Caracteristics	NORMAL TAPE	AUX −6 dB 26 dB	OFF	NORMAL	Impress input of 400 Hz (-6 dB) into AUX, set in REC mode. Adjust REC level control until test point output at this time becomes 580 mV ± 0.5 dB in both L-ch and R-ch. Next, set the input signal to -26 dB, record and play back signals of 1 kHz and 8 kHz. Adjust SVR 703, 803, so that output of 8 kHz be 0 to +1 dB provided that of 1 kHz is 0 dB.
REC/PLAY Output	NORMAL TAPE	AUX –6 dB	OFF	NORMAL	Adjust REC level control until test point output in REC mode becomes 580 mV ± 0.5 dB in both L-ch and R-ch. Record and play back. Then adjust SVR 702, 802 until this record/playback output becomes 580 mV ± 1 dB.

NOTE: Test point outputs are mentioned in the parts layout drawing. Measure at these test points.

8-TRACK ADJUSTMENTS

Before adjustment, make sure that the tape head is clean. If it is not, clean the surface of the head with the cotton swab moistened in head cleaner fluid.

Remove the storage case (45) by unfastening the washer head tapping screw (Y25). Then, remove the back lid (5) by unfastening the two washer head tapping screws (Y27)

HEAD AZIMUTH, CROSSTALK and PLAYBACK OUTPUT

Connect a VTVM to REC OUT located on the back of the unit and set the function knob to the TAPE position.

HEAD AZIMUTH

Insert a test tape (VTT801) into the player. Turn the head azimuth adjusting screw (Y04) to obtain a maximum output. Repeat the adjustment for both channels.

CROSSTALK

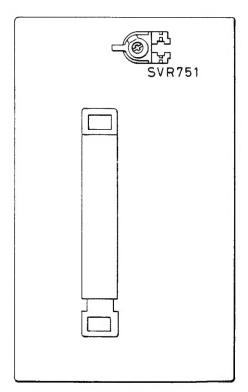
Insert a test tape (VTT801) into the player. Turn the head height adjusting plate nut (21) untill the crosstalk discontinues and only one program is audible. Repeat the adjustment for both channels.

* See the exploded view for the locations of these parts.

PLAYBACK OUTPUT

Insert a test tape (VTT818) into the player.

Turn SVR751 to obtain equal playback outputs on both right and left channels.



8-TRACK SPEED ADJUSTMENT

Preparation:

Tape used - VTT-802 (3 kHz test tape)

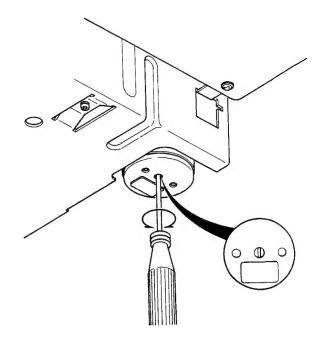
Note: Never use tape wound tight by fast forwarding or rewinding for adjusting purpose.

Connect a counter to the output side.

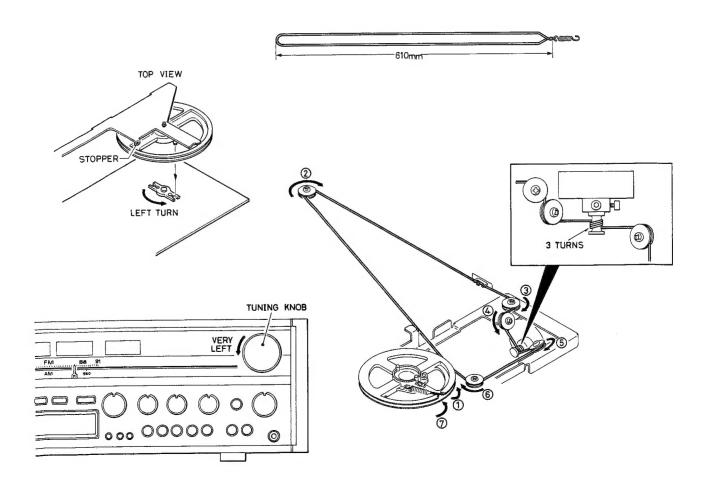
- 1. Remove bottom lid.
- 2. Lift the front side of the set and incline to an angle of 30 to 45 degrees.
- 3. Put a plastic bladed screwdriver into a motor hole, load the set with a tape, and adjust until the tape counter reads 2990 Hz \pm 10 Hz.

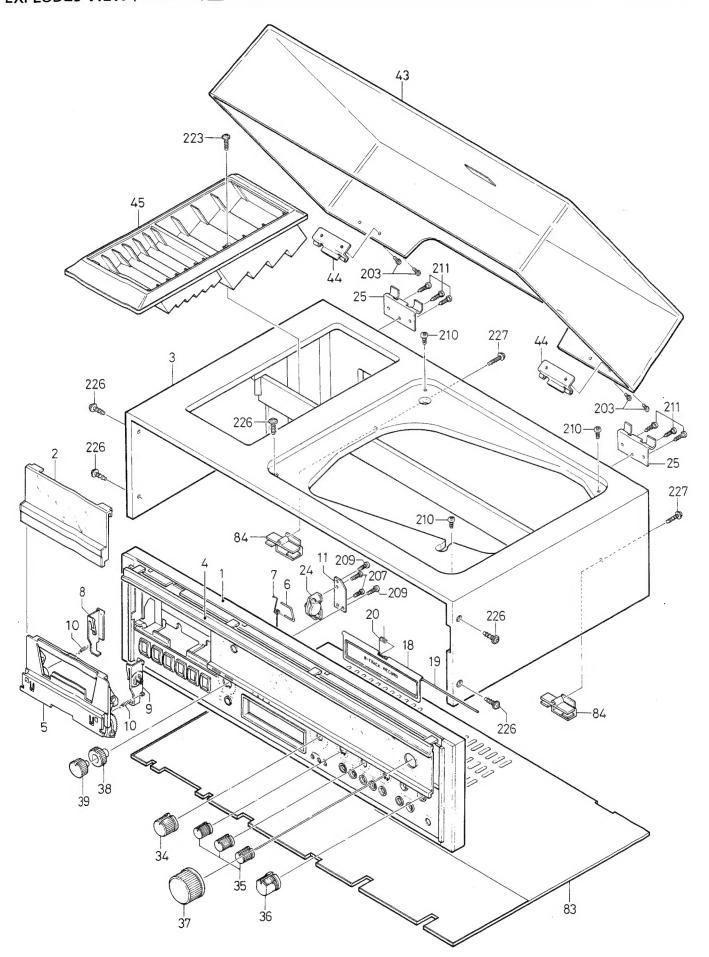
(Reference)

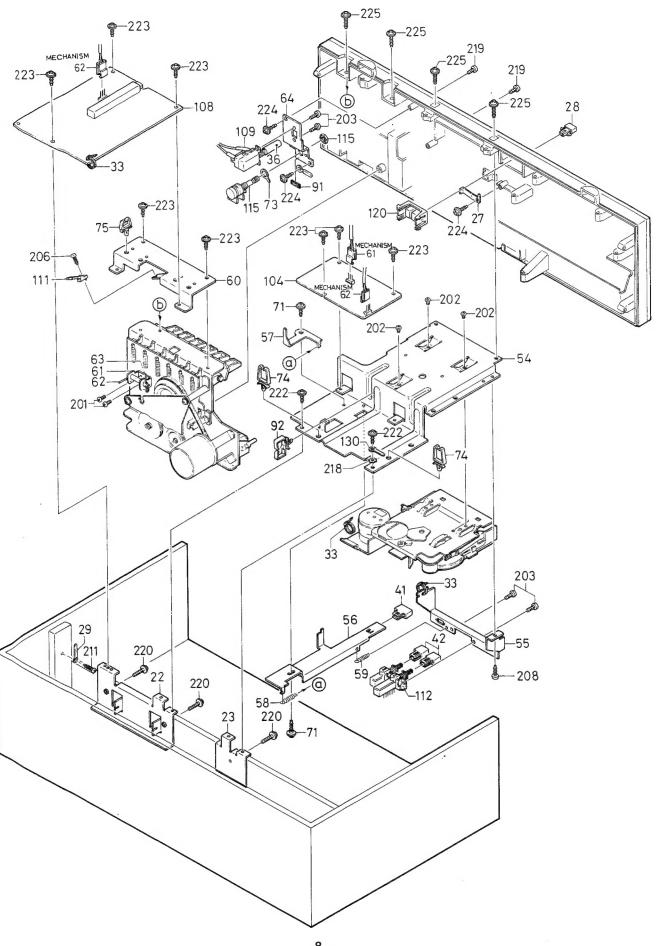
- 1. Clockwise turning of SVR will quicken the motor speed.
- 2. The speed will be about 8 to 10 Hz faster when the set is in the horizontal posture than in the 30- to 45-degree inclination.

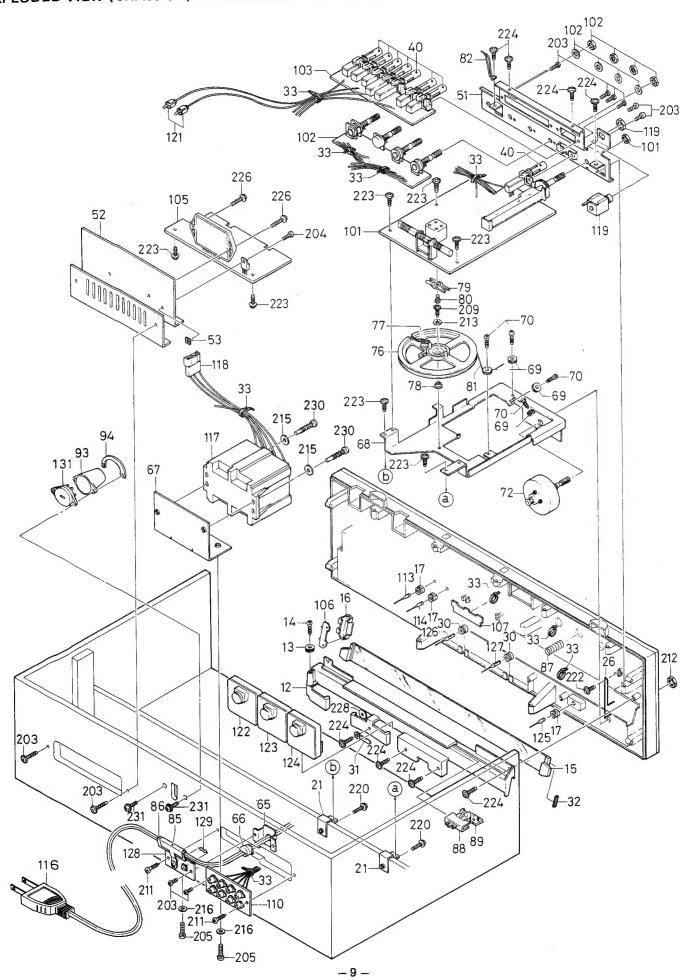


DIAL CORD STRINGING _____









Ref. No.	Part No.	Description	Q'ty	Ref. No.	Part No.	Description	Q'ty
PACKING)			43 44	141-0-194T-00801 141-2-251T-06501	Dust Cover Ass'y Hinge	1 2
	141-6-132T-97600 141-6-132T-97700	Individual Carton (JXT6910K) Individual Carton (JXT6910K-5)	1	45	141-0-181T-10401	Case Ass'y	1
	141-6-410T-23200 141-6-410T-23300	Instruction Booklet (JXT6910K) Instruction Booklet	1	CHASSIS	141-2-214T-03000	Bracket, Frame, VR Switch	Τ 1
		(JXT6910K-5) Foam Plastic Case	1	51 52	141-2-368T-15400	Heat Sink	1
	141-6-144T-51700 141-6-144T-51800	Foam Plastic Case	1	53 54	141-2-411T-03500 141-2-214T-03100	Plate Nut, PT Bracket, Frame, 8 Tr Mech.	1 1
	141-6-144T-51900 141-6-331T-04600	Foam Plastic Case Protector Sheet, Dust Cover	1 2	55	141-2-310T-13400 141-2-731T-64200	Bracket, 8 Tr Switch Slide, Rec	1
	141-6-317T-04100	Pad Sheet	1 2	56 57	141-2-742T-24400	Lever, Rec	1 1
	141-6-246T-32300 141-6-317T-06200	Pad	2	58 59	141-2-855T-29000 141-2-855T-27200	Spring Coil, Rec Spring Coil, Rec	1
	141-6-453R-00100 141-6-231T-25350	Inspection Sheet Inner Polyethylene Bag, Inst. B	2	60	141-2-310T-13600	Bracket, Cassette Mech. Bracket, Rec	1 1
	141-6-231T-65900	Inner Polyethylene Bag, Set Inner Polyethylene Bag, Dust	1 1	61 62	141-2-310T-19700 141-0-753T-54700	Shaft Ass'y, Rec	1
	141-6-231T-50800	Cover		63 64	141-2-852T-52700 141-2-310T-17800	Spring Wire, Rec Bracket, AC Switch	1
]	141-6-231T-55800	Inner Polyethylene Bag, SP Box Ass'y (JXT6910K only)	2	65	141-2-310T-14900	Bracket, AC Cord Fixer, AC Cord	1 1
]	141-6-317T-06800	Pad 180 x 180mm, SP Box Ass'y (JXT6910K only)	1	66 67	141-2-464T-11800 141-2-371T-08800	Bracket, Transformer	1
	141-6-313T-06500	Side Pad 180 x 180mm, SP Box	2	68 69	141-2-214T-03200 141-2-661T-71300	Bracket, Frame Tuner PCB Pulley	1 4
	141-6-317T-04700	Ass'y (JXT6910K only) Pad 180 x 180mm, SP Box Ass'y	1	70	141-2-421T-20900 141-2-421T-25300	Special Screw, Pulley Special Screw, Rec Slide	4 2
	141-6-311T-03300	(JXT6910K only) Top Pad 180 x 180mm, SP Box	1	72	141-0-566T-08100	Tuning Shaft Ass'y	1
		Ass'y (JXT6910K only)		73 74	141-2-472T-07300 141-2-464T-24100	Lug Fixer	3
	141-6-410T-24200	Instruction Booklet for Record Player Chinese (JXT6910K	1	75 76	141-2-464T-21100 141-2-538T-08500	Fixer Drum	1
		only)		77	141-2-851T-06300	Spring Coil	1
ACCESS	ORY		1	78 79	141-2-352T-33400 123-2-363R-10401	Spacer Bracket, Capacitor	1
	4-153T-11200	Microphone, without Remote	1	80 81	141-2-425T-00100 141-2-340T-00200	Hexagon Screw Rope	1 1
	4-153T-11100	Switch (JXT6910K only) Microphone, with Remote	1	82	141-2-852T-52200	Spring Wire	1
		Switch Cassette tape	1	83 84	141-2-125T-15400 141-2-210T-07000	Buttom Lid Bracket	2
	4-241T-01886 141-2-174T-07500	Microphone Stand	1	85 86	123-2-464R-11201 123-2-327R-10400	Fixer, ANT Cord	1
	4-236T-11201 4-195T-00100	Plug Ass'y Adaptor, 45 rpm.	1 1	87	141-2-855T-28900	Spring Coil	1
CABINE			1	88 89	141-0-511T-12901 141-2-352T-35400	Pointer Ass'y Spacer	1
		E BI A/-	4	90 91	141-2-447T-00201 141-2-246T-27200	Cushion Sheet	1 1
1 2	141-0-122T-25701 141-0-124T-19801	Front Panel Ass'y Top Lid Ass'y	1	92	141-2-464T-21300 141-2-135T-52700	Fixer Cover	1 1
3 4	141-0-111T-36801 141-0-131T-17400	Cabinet Ass'y Clear Window Ass'y	1	93 94	141-2-1351-52700 141-2-411T-08800	Plate Nut	i
5	141-2-224T-09000	Bracket Lid	1	ELECT	RICAL PARTS		
6 7	141-2-753T-33100 141-2-855T-21302	Shaft Spring Coil	1	109	4-231T-61003	Switch Ass'y	1
8 9	141-2-210T-06800 141-2-210T-06900	Bracket, Left Bracket, Right	1	110 111	4-2351-57901 4-231T-61600	Socket Ass'y, RCA 8P Switch, R/P	1
10	141-2-851T-99800	Spring Coil	2	112 113	4-231T-80600 4-612T-11800	Switch, F. FWD. PAUSE Lamp, Rec	1
11 12	141-2-310T-18900 141-2-214T-02900	Bracket Bracket, Frame	1	114	4-612T-11872	Lamp, Dolby	1
13 14	141-2-661T-71300 141-2-421T-20900	Pulley, Dial Special Screw	1 1	115	4-222T-56872	Variable Resistor, Rec, 50K-Ax2	
15	141-2-146T-18700 141-2-374T-14000	Dial Scale Bracket, Pilot	1 1	116 117	4-243R-00194 4-251T-94600	Power Cord Power Trans	1 1
16 17	141-2-445T-11801	Rubber Cushion	3	118 119	4-235T-45372 4-235T-44871	Socket, Record Player AC Socket, Headphone	1 1
18 19	141-2-133T-12900 141-2-753T-16400	Compertment Lid, 8 Tr Shaft	1 1	120	4-235T-51700	Socket, Mic Remote	1
20	141-2-855T-37300 141-2-310T-19000		1 2	121 122	4-236T-11400 4-511T-09072	Plug, Record Player Out Meter, VU L Channel	2
21 22	141-2-310T-13500	Bracket	1	123 124	4-511T-09075 4-511T-10300		1
23 24	141-2-310T-17700 141-0-581T-07100		1 1	125	4-612T-11800	Lamp, FM Stereo	1
25 26	141-2-251T-06400 141-2-852T-52300	Hinge	2	126 127	4-612T-10974 4-612T-10975	Lamp, VU Lamp, Tuning	1
27	141-2-853T-58800	Spring Plate	1 1	128 129	4-237T-07901	Terminal Board Ass'y Carbon Res. 470 ohm, ±5%, 1/	1 4W 1
28 29	141-2-161T-50000 141-2-472T-01201	Lug	4	130	123-2-472R-00401	Lug	1 1
30 31	141-2-445T-13302 141-2-472T-01001		2	131	4-231T-37683	Switch	1 1
32	141-2-447T-66200	Cushion 10 x 30 x 1 mm	1 18	HARDV	VEKE	Pan Head Screw, 2.6x6mm	2
33 34	141-2-464T-20671 141-2-163T-47600	Rotary Knob, Volume	1	201 202		Pan Head Screw, 3x4mm	3
35 36	141-2-163T-47700 141-2-163T-47900		3	203 204		Pan Head Screw, 3x8mm Pan Head Screw, 3x12mm	15
37	141-2-163T-47800 141-2-163T-53900	Rotary Knob, Tuning	1 1	205 206		Pan Head Screw, 4x14mm Tapping Screw, 2.3x10mm	2
38 39	141-2-163T-54000	Rotary Knob, Rec Volume	1	207		Tapping Screw, 2.6x8mm	2
40 41	141-2-161T-50100 141-2-161T-49800	Push Button, Rec	8	208 209		Tapping Screw, 3x8mm Binding Head Tapping Screw,	3
42	141-2-161T-55800		2	l	1	3×10mm	

Ref. No.	Part No.	Description	Q'ty	Ref. No.	Part No.	Description	Q'ty
ARD W	ARE			TUNER	PCB ASS'Y		
210 211		Tapping Screw, 4x10mm Round Head Wood Screw,	3 9		RESISTORS		
212 213		3x13mm Regular Hexagon Nut, 9mm Washer, 3x10x0.5mm	1 1	R102 R103 R104		Carbon 330 ohm ±5% 1/4W Carbon 1K ohm ±5% 1/4W Carbon 2.7K ohm ±5% 1/4W	1 1 1
214		Washer, 3x10x1mm Washer, 4x8x0.8mm	4 2	R105		Carbon 33K ohm ±5% 1/4W	1
215 216		Washer, 4x13x1.2mm	2	R106		Carbon 10K ohm ±5% 1/4W Carbon 56 ohm ±5% 1/4W	1 1
218		External Toothlock Washer,	1	R108 R109		Carbon 1K ohm ±5% 1/4W Carbon 3.3K ohm ±5% 1/4W	1 1
219 220		Thread Rolling Screw, 3x8mm Pan Head Screw with Washer, 3x14mm	5	R111 R112		Carbon 10K ohm ±5% 1/4W Carbon 47K ohm ±5% 1/4W Carbon 2.2K ohm ±5% 1/4W	1 1 1
221		Pan Head Screw with Spring Washer, 2.6×4mm	2	R113 R114 R115		Carbon 330 ohm ±5% 1/4W Carbon 560 ohm ±5% 1/4W	1
222		Tapping Screw withWasher, 3x6mm	4	R151 R152		Carbon 100 ohm ±5% 1/4W Carbon 33K ohm ±5% 1/4W	1
223		Tapping Screw, with Washer, 3x8mm	16	R153 R154		Carbon 5.6K ohm ±5% 1/4W Carbon 3.3K ohm ±5% 1/4W	1
224		Tapping Screw with Washer, 3x10mm	14	R155		Carbon 10 ohm ±5% 1/4W Carbon 330 ohm ±5% 1/4W	1 1
225		Tapping Screw with Washer, 3x12mm	4	R158 R159		Carbon 6.8K ohm ±5% 1/4W Carbon 560 ohm ±5% 1/4W	1 1
226		Tapping Screw with Washer, 3x14mm	9	R201 R202		Carbon 560 ohm ±5% 1/4W Carbon 10K ohm ±5% 1/4W	1
227		Tapping Screw with Washer, 3x20mm	2	R203 R204		Carbon 33K ohm ±5% 1/4W Carbon 1.5K ohm ±5% 1/4W	1 1
228 229		Fiber Washer, 3x10x1mm Fiber Washer, 4x10x1mm	1 1	R205 R206		Carbon 330 ohm ±5% 1/4W	1
230		Tapping Screw, 4 x 12mm	2	R207		Carbon 100K ohm ±5% 1/4W	1
231		Tapping Screw, 3 x 16mm	2	R208 R209		Carbon 330 ohm ±5% 1/4W Carbon 6.8K ohm ±5% 1/4W	1
TUNER	PCB ASS'Y		1	R210 R211		Carbon 8.2K ohm ±5% 1/4W Carbon 22K ohm ±5% 1/4W	1
01	141-4-230T-75800	P.C.B Ass'y, Tuner	1	R212		Carbon 47K ohm ±5% 1/4W	1
_101 _103	4-257T-29730 4-265R-11300	ANT Coil, FM VHF Coil, FM	1	R213 R214		Solid 56 ohm ±10% 1/2W Carbon 100K ohm ±5% 1/4W	1 1
_104	4-265R-15100	VHF Coil, FM	1	R215		Carbon 5.6K ohm ±5% 1/4W	1
_105 _151	4-265T-51610 4-257T-30001	VHF Coil, FM OSC ANT Coil Ass'y, AM	1	R217 R218		Carbon 4.7 K ohm ±5% 1/4W Carbon 390 ohm ±5% 1/4W	1 1
_152	4-258T-13241A	OSC Coil	1	R220		Carbon 680 ohm ±5% 1/4W	1
Γ201 Γ202	4-256T-05140 4-256T-12740	IFT, FM IFT, FM	1	R221 R222		Carbon 1.5K ohm ±5% 1/4W Carbon 15K ohm ±5% 1/4W	1
Г203	4-256T-12840	IFT, FM	1	R223		Carbon 150K ohm ±5% 1/4W	1
T204 T205	4-256T-04140 4-256T-04140	IFT, AM IFT, AM	1 1	R224 R225		Carbon 1.5K ohm ±5% 1/4W Carbon 330 ohm ±5% 1/4W	1 1
T206	4-256T-03740	IFT, AM	1	R226		Carbon 1K ohm ±5% 1/4W	1
	4-256T-80400 4-256T-80471	I.F.Filter		R227 R228		Carbon 3.3K ohm ±5% 1/4W Carbon 5.6K ohm ±5% 1/4W	1
CF201 202	4-256T-80472	I.F.Filter	2	R229		Carbon 10K ohm ±5% 1/4W	1
202	4-256T-80473 4-256T-80474	I.F.Filter		R230 R216		Carbon 6.8K ohm ±5% 1/4W Carbon 1.8K ohm ±5% 1/4W	1 1
	4-224T-12300	Variable Capacitor	1	R301		Solid 100 ohm ±10% 1/2W	1
SVR301 CR301	4-222T-39574	Variable Resistor	1 2	R302 R303		Carbon 3.3K ohm ±5% 1/4W Carbon 3.3K ohm ±5% 1/4W	1
302'	4-227T-02300	CR Pack	1	R304		Carbon 560 ohm ±5% 1/4W	1
SVR201	4-222T-39576 4-231T-80800	Semifixed Variable Resistor Switch, Function	1	R305 R306		Solid 330 ohm ±10% 1/2W Carbon 10K ohm ±5% 1/4W	1
	4-231T-80700	Switch, Tape	1 1	R307		Carbon 3.3K ohm ±5% 1/4W Carbon 10K ohm ±5% 1/4W	1
CO101 L201	123-2-471R-10900 4-253T-09300	Core	1	R308		Carbon 10K ohm ±5% 1/4W Carbon 8.2K ohm ±5% 1/4W	1
Q101	4 2001 00000	Transistor 2SC930 E Conv	1	R310		Carbon 15K ohm ±5% 1/4W	1 1
Q102 Q151		Transistor 2SC930 D Conv Transistor 2SC930 D Conv	1 1	R311 R313		Carbon 15K ohm ±5% 1/4W Carbon 560K ohm ±5% 1/4W	
Q201		Transistor 2SC930 D IF	1	R779,879		Carbon 470 ohm ±10% 1/4W	2
Q202		Transistor 2SC930 D IF Transistor 2SC930 E IF	1	R784,884	1	Carbon 470 ohm ±10% 1/4W Carbon 33 ohm ±10% 1/4W	2
Q203 Q301		Transistor 25C536 G	1	R782,882	2	Carbon 1K ohm ±10% 1/4W	2
Q302		Transistor 2SC536 F	1	R786,886	5	Carbon 2.2K ohm ±10% 1/4W	2
Q776,777 876,877		Transistor 2SC536 G	4	R876		Carbon 3.3K ohm ±10% 1/4W Carbon 3.3K ohm ±10% 1/4W	1
Q775,765 875,865		Transistor 2SC1571 G	4	R791,891		Carbon 2.2K ohm ±10% 1/4W Carbon 5.6K ohm ±10% 1/4W	
IC201		I.C MPC1167C IC LA3350SS	1	R772,872		Carbon 10K ohm ±10% 1/4W Carbon 1.5K ohm ±10% 1/4W	
IC301 D205		Diode 1N60 AM	1	R889 R792,893	2	Carbon 6.8K ohm ±10% 1/4W	2
D101,102		Diode 1S2473	2	R773,873		Carbon 1M ohm ±10% 1/4W	2
D151 D201,202		Diode 1S2473 Diode 1S2473	1 4				
203,301 D204		Diode 1S2473	1				
D103		Diode 1S2473	1				

Ref. No.	Part No.	Description	Qʻty	Ref. No.	Part No.	Description	Q'ty
TUNER	PCB ASS'Y			TUNER F	PCB ASS'Y		
	RESISTORS			0000		Florenchatic 4.7uE 16V	
R789 R781,881 R775,875 R902 R777,877 R767,867 R888 R783,883 R787,887 R788 R874,774 R780,880 R778,878 R766		Carbon 1.5K ohm ±10% 1/4W Carbon 18K ohm ±10% 1/4W Carbon 39K ohm ±10% 1/4W Carbon 4.7K ohm ±10% 1/4W Carbon 56K ohm ±10% 1/4W Carbon 15K ohm ±10% 1/4W Carbon 56K ohm ±10% 1/4W Carbon 680 ohm ±10% 1/4W Carbon 15K ohm ±10% 1/4W Carbon 15K ohm ±10% 1/4W Carbon 15K ohm ±10% 1/4W Carbon 180K ohm±10% 1/4W Carbon 180K ohm±10% 1/4W Carbon 56K ohm ±10% 1/4W Carbon 56K ohm ±10% 1/4W Carbon 33 ohm ±10% 1/4W	1 2 2 1 2 2 1 2 2 1	C220 C312 C209 C302 C303,304 C305 C306 C307 C309 C118 C215 C218 C219 C782,882 C902 C777,877 C783,883 C776,866 771,871 775,875		Electrolytic $4.7\mu\text{F}$ 16V Electrolytic $1\mu\text{F}$ 25V Electrolytic $1\mu\text{F}$ 25V Electrolytic $220\mu\text{F}$ 16V AL Electrolytic $0.47\mu\text{F}$ 25V $\pm 20\%$ AL Electrolytic $0.33\mu\text{F}$ 10V AL Electrolytic $0.22\mu\text{F}$ 10V AL Electrolytic $0.47\mu\text{F}$ 10V Electrolytic $47\mu\text{F}$ 16V Electrolytic $47\mu\text{F}$ 16V BC Con $0.022\mu\text{F}$ 25V BC Con $0.022\mu\text{F}$ 25V BC Con $0.022\mu\text{F}$ 25V BC Con $0.022\mu\text{F}$ 25V Electrolytic $33\mu\text{F}$ 6.3V Electrolytic $100\mu\text{F}$ 16V Electrolytic $22\mu\text{F}$ 6.3V Electrolytic $22\mu\text{F}$ 6.3V Electrolytic $22\mu\text{F}$ 16V Electrolytic $2.2\mu\text{F}$ 25V	1 1 1 1 1 1 1 2 1 2 2 6
	CAPACITORS			C785,885 C780,880 C767,867		Ceramic 100pF 50V ±10% Ceramic 100pF 50V ±10% Ceramic 150pF 50V ±10%	2 2 4
C101 C102 C103 C104 C105 C106 C107		$\begin{array}{llllllllllllllllllllllllllllllllllll$	1 1 1 1 1 1	776,876 C779,879 C781,881 C778,878 C930 C224		Ceramic 0.0033μ F $50V \pm 10\%$ Mylar 0.01μ F $50V \pm 10\%$ Mylar 0.015μ F $50V \pm 10\%$ Electrolytic 4.7μ F $25V$ BC Con 0.47μ F $25V$	2 2 2 1 1
C108 C109		Ceramic 0.01µF 50V +80—20% Ceramic 2pF 50V ±0.25pF	1 1	VOLUME	PCB ASS'Y	<u> </u>	
C110 C111 C112 C113 C114		Ceramic 20pF 50V ±10% Ceramic 560pF 50V ±10% Ceramic 4pF 50V ±0.25pF Ceramic 0.01μF 50V +80—20% Ceramic 20pF 50V ±5%	1 1 1 1 1	102 VR901A 901B 902A	141-4-230T-75900 4-222T-54271	P.C.B. Ass'y, Volume Variable Resistor	1 2
C1 15 C1 16		Ceramic 0.001µF 50V ±10% Ceramic 0.01µF 50V +80-20%	1 1	902B VR903A	4-222T-68100	Variable Resistor	1
C100 C117 C201 C202 C203		Ceramic 100pF 50V ±10% Ceramic 100pF 50V ±10% Ceramic 0.01μF 50V +80—20% Ceramic 0.01μF 50V +80—20% Ceramic 0.01μF 50V +80—20% Ceramic 0.022μF 50V	1 1 1 1 1	903B VR904	4-222T-54100	Variable Resistor, 250K-W, Balance	1
C204		+80-20% Ceramic 0.022μF 50V	1		CAPACITORS		
C205		+80-20% Ceramic 0.022µF 50V	1	C733,883		AL Electrolytic 0.22µF 10V . +40-20%	2
C206 C207 C210		+80-20% Ceramic 270pF 50V ±5% Ceramic 0.022μF 50V +80-20%	1 1	C732,832 C730,830 C731,831		$\begin{array}{llllllllllllllllllllllllllllllllllll$	2
C211		Ceramic 0.022µF 50V +80-20%	1				
C212		Ceramic 0.022µF 50V +80-20%	1		RESISTORS		
C213		Ceramic 0.022µF 50V +80-20%	1	R741,841 R743,843		Carbon 10K ohm ±5% 1/4W Carbon 4.7K ohm ±5% 1/4W	2 2
C214		Ceramic 0.022µF 50V +80-20%	1	R742,842		Carbon 1.8K ohm ±10% 1/4W	
C216 C217		Ceramic 0.01µF 50V +80-20% Ceramic 0.022µF 50V +80-20%	1	SWITCH	PCB ASS'Y		1
C225		Ceramic 0.022µF 50V +8020%	1	103	141-4-230T-76000	P.C.B. Ass'y, Switch	1
C228		Ceramic 0.022µF 50V +80-20%	1		4-231T-80500 4-231T-81700	Switch Switch	1 1
C152 C153 C222 C223 C301 C310,31 C155 C308 C208	1	Mylar 0.0047μF 50V ±20% Mylar 0.01μF 50V ±20% Mylar 0.033μF 50V ±10% Mylar 0.047μF 50V ±20% Mylar 0.047μF 50V ±20% Ceramic 0.0056μF 50V ±10% Styrol 140pF 50V ±5% Styrol 1500pF 50V ±10% Electrolytic 4.7μF 16V	1 1 1 1 2 1 1 1		,		

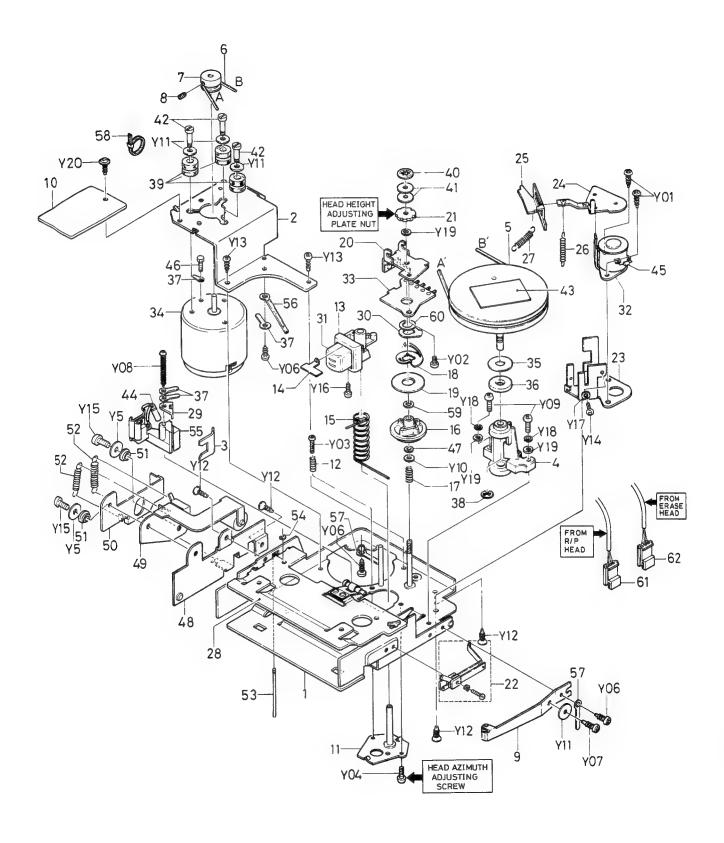
Ref. No.	Part No.	Description	Q'ty	Ref. No.	Part No.	Description	Q'ty
SWITCH	PCB ASS'Y			POWER	AMP PCB ASS'Y		
C744,844 C735,835 C743,843	CAPACITORS RESISTORS	Ceramic 680pF 50V ±10% Mylar 0.068μF 50V ±10% Ceramic 0.0068μF 50V ±10%	2 2 2	105 IC703 Q901 D903 D905 D904,906 907	141-4-230T-76200 4-227T-01000 141-2-327T-18200 141-2-243T-09800	P.C.B. Ass'y, Power Amp CR Pack Insulator Base I.C STK437 Transistor 2SC1226Q Diode DS131 A Diode WZ157 Diode 1N4001	1 1 1 1 1 1 3
C738,838 R739,839 R745,845 R744,844 R903		Metal 220 ohm ±5% 1W Carbon 1M ohm ±5% 1/4W Carbon 1M ohm ±5% 1/4W Carbon 5.6K ohm ±5% 1/4W Solid 330 ohm ±10% 1/2W	2 2 2 2 1	D901,902	CAPACITORS	Diode 1N4003 Electrolytic 220µF 10V	2
O TRAC	K PCB ASS'Y			C919 C918 C910		Electrolytic 2200µF 10V Electrolytic 2200µF 10V Electrolytic 100µF 16V	1
104	141-4-230T-76100	P.C.B. Ass'y, 8 Track	1	C739,839 C741,841		Electrolytic 220µF 16V Electrolytic 47µF 25V	2 2
SVR751	4-231T-72973 4-236T-10200 4-222T-39475	Switch Plug Semifixed Variable Resistor 10K-B Transistor 2SC1571 G	1 2 1 2	C916 C740,840 C738 C908 C911	4-163T-01671	Electrolytic 1000µF 25V Electrolytic 1000µF 35V Electrolytic 100µF 35V Electrolytic 100µF 50V Electrolytic 2200µF	1 2 1 1
Q751,851 Q752,852 904 Q603 Q601,602		Transistor 2SC536 G U Transistor 2SD400 F Transistor 2SC536 G U	3 1 2	C742,842 C909 C734,834 C736,836	4-1031-01071	$\begin{array}{llllllllllllllllllllllllllllllllllll$	2 1 2 2
C755,855	CAPACITORS	Electrolytic 33µF 6.3V	2	C912,913 C914,915 917 C932		Ceramic 0.02µF 500V +80-20% Ceramic 0.022µF 50V +80-20% Ceramic 0.022µF 50V +80-20%	3 1
C907 C602 C607 C754,854 756,856 C603 C751,851 C753,853 C752,852 C608 C759,859 C927 C758,858 C757,857		Electrolytic 220μF 16V Electrolytic 0.47μF 25V Electrolytic 1μF 25V Electrolytic 2.2μF 25V Electrolytic 4.7μF 25V Ceramic 150pF 50V ±10% Ceramic 150pF 50V ±10% Ceramic 150pF 50V ±10% Electrolytic 47μF 25V Ceramic 150pF 50V ±10% Electrolytic 220μF 6.3V Mylar 0.0022μF 50V ±10% Ceramic 0.0068μF 50V ±10%	1 1 1 1 2 2 2 1 2 2 1 2 2	R748,848 R905 R737,837 R909 R746,846 R747,847 R906 R908,910 R750,850 R749,849	RESISTORS	Carbon 39 ohm ±5% 1/4W Carbon 4.7K ohm ±5% 1/4W Carbon 12K ohm ±5% 1/4W Carbon 120K ohm ±5% 1/4W Carbon 220K ohm ±5% 1/4W Carbon 390K ohm ±5% 3W Metal 56 ohm ±5% 3W Metal 100 ohm ±5% 1/2W Solid 4.7 ohm ±10% 1/2W Solid 1K ohm ±10% 1/2W	2 1 2 1 2 1 2 2 1 2 2 2 2 2 2 2 2 2 2
	RESISTORS			DIAL L	AMP PCB ASS'Y	1	
R754,854 R602 R755,855	5	Carbon 390 ohm ±10% 1/4W Carbon 680 ohm ±10% 1/4W Carbon 1.2K ohm ±10% 1/4W	2 1 4	106	141-4-230T-76300 4-612T-10500	P.C.B. Ass'y, Dial Lamp Lamp 6.3V 300mA	1 1
608,862 R917		Carbon 1.8K ohm ±10% 1/4W Carbon 3.3K ohm ±10% 1/4W	1 2	LED PC	B ASS'Y		
R604,605 R606,761 R756,856 R607,603 R757,857 R751,851 R752,852 R753,853		Carbon 4.7K ohm ± 10% 1/4W Carbon 6.8K ohm ± 10% 1/4W Carbon 8.2K ohm ± 10% 1/4W Carbon 15K ohm ± 10% 1/4W Carbon 39K ohm ± 10% 1/4W Carbon 39K ohm ± 10% 1/4W Carbon 220K ohm± 10% 1/4W Carbon 5.6 ohm ± 10% 1/4W	2 2 2 2 2 2 1	107 R609	141-4-230T-76400 141-2-352T-10600	P.C.B. Ass'y, LED LED SLP114 B RED Carbon Res. 1.8K ohm ±10% 1/4W Spacer	1 4 1
R919 R760		Carbon 5.6 onm ± 10% 1/4W Carbon 5.6K ohm ±10% 1/4W Carbon 8.2K ohm ±10% 1/4W	1 2	CASSET	TE PCB ASS'Y		
R918,920 R758,858		Carbon 220K ohm±10% 1/4W	2	108 L501,551 L901 L700,800 L901 L701,801	4-253T-01006	P.C.B. Ass'y, Cassette M X Coil O.S.C Coil Hi-Frequ Choke Hi-Frequ Choke Choke	1 2 1 2 1 2

Ref. No.	Part No.	Description	Q'ty
CASSETT	E PCB ASS'Y		
SVR700 702 800	4-222T-39475	Semifixed Variable Resistor, 10K-B	4
801 SVR703	4-222T-39478	Semifixed Variable Resistor, 100K-B	2
803	4-231T-77271	Switch	1 1
IC501	4-236T-10200	Plug IC NE454 B	2
551 Q703,702 704,705 802,804		Transistor 2SC536 G U	8
803,805 Q902,903 Q701,801 D701,801		Transistor 2SC945 Q Transistor 2SC1571 G Diode DS442 X	2 2 4
703,803 D702,802		Diode 1S188 AM	2
	CAPACITORS		
C504,554	OAI / OTTO	AL Electrolytic 0.33µF 16V	2
C505,555		+40-20% AL Electrolytic 0.1µF 16V	2
C709,809		+40-20% Electrolytic 47μF 6.3V	2
C704 C923 C502,552 506,556		Electrolytic 220µF 10V Electrolytic 220µF 16V Electrolytic 10µF 16V	1 1 6
510,560 C901,929 C508,558 C707,807		Electrolytic 47μF 16V Electrolytic 100μF 10V Electrolytic 4.7μF 25V	2 2 4
718,818 C712,714 812,814 716,186		Electrolytic 1μF 25V	6
C719,819 703,803		Electrolytic 2.2µF 25V	4
C500,550		AL Electrolytic 0.1µF 16V +40-20%	2
C706,806 C705,805 C514,564 509,559		Ceramic 100pF 50V ±10% Ceramic 150pF 50V ±10% Ceramic 220pF 50V ±10%	2 2 6
724,824 C723,823 C722,822 C702,802 C728,828 C513,511			2 2 2 2 4
563,561 C717,817		Electrolytic 1µF 25V	4
720,820 C710,810 C921 C904	The state of the s	Ceramic 0.01μF 50V 80-20% Electrolytic 100μF 16V Ceramic 220pF 50V ±10% Ceramic 0.001μF 50V ±10%	1 1 2
C515,565 C503,553		Mylar 0.0047μF 50V ±5%	3
920 C512,562		Mylar 0.0056μF 50V ±5% Mylar 0.0068μF 50V ±5%	2
C708,808 C926		Mylar 0.01µF 50V ±5%	2 1 2 2 2
C924,925 C711,811		Mylar 0.018μF 50V ±5%	2
C501,551 C721,821		Mylar 0.027μF 50V ±5% Mylar 0.033μF ±5%	3
922 C507,557		Mylar 0.047μF 50V ±5%	3
905 C932		Mylar 0.022μF 50V ±5%	1

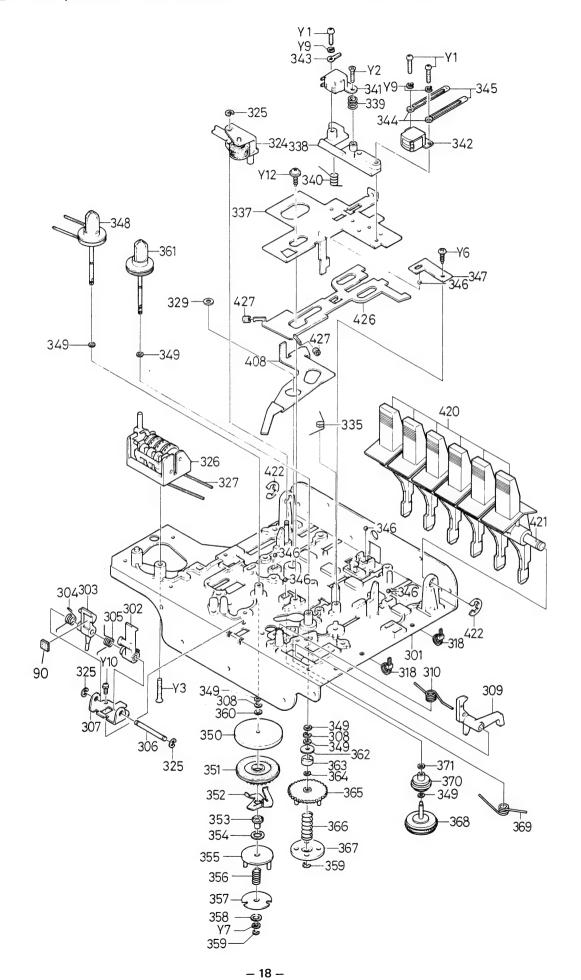
Ref. No.	Part No.	Description	Q'ty
CASSETT	E PCB ASS'Y		
	RESISTORS		
R816 R913 R915 R727,827 R901,929 R506,556 R703,803 R718,818 R900 R816,709		Carbon 1.2K ohm ±10% 1/4W Solid 82 ohm ±10% 1/2W Carbon 12 ohm ±10% 1/4W Carbon 39 ohm ±10% 1/4W Carbon 100 ohm ±10% 1/4W Carbon 180 ohm ±10% 1/4W Carbon 220 ohm ±10% 1/4W Carbon 470 ohm ±10% 1/4W Carbon 4.7K ohm ±10% 1/4W Carbon 1.2K ohm ±10% 1/4W	1 1 2 2 2 2 2 1 4
809,716 R721,821 R707,807 R705,805 R734,834 R711,811 R505,555		Carbon 15K ohm ±10% 1/4W Carbon 1K ohm ±10% 1/4W Carbon 180K ohm±10% 1/4W Carbon 1.5K ohm ±5% 1/4W Carbon 2.2K ohm ±5% 1/4W Carbon 3.3K ohm ±5% 1/4W	2 2 2 2 4
714,814 R717,817 R726,826 R914 R702,802 R706,806		Carbon 5.6K ohm ±5% 1/4W Carbon 6.8K ohm ±5% 1/4W Carbon 6.8K ohm ±5% 1/4W Carbon 12K ohm ±5% 1/4W Carbon 15K ohm ±5% 1/4W	2 2 1 2 4
R706,806 722,822 R733,833 R731,831 R500,550 R713,813 R732,832 R501,551 R704,804 R715,815 R725,825 R712,812 R708,808 R503,553 R509,510		Carbon 18K ohm ±5% 1/4W Carbon 22K ohm ±5% 1/4W Carbon 47K ohm ±5% 1/4W Carbon 100K ohm±5% 1/4W Carbon 220K ohm±5% 1/4W Carbon 390K ohm±5% 1/4W Carbon 820K ohm±5% 1/4W Carbon 1M ohm ±5% 1/4W Carbon 2.2K ohm ±5% 1/4W Carbon 3.3K ohm ±5% 1/4W Carbon 680K ohm±5% 1/4W Carbon 1K ohm ±5% 1/4W	22222222224
559,560 R507,557 R508,558 R911 R904 R912 R502,552 R810,710 R730,830 R723,823 701,801 862		Carbon 180 ohm ±5% 1/4W Carbon 100K ohm±5% 1/4W Solid 270 ohm ±10% 1/2W Solid 330 ohm ±10% 1/2W Carbon 47 ohm ±10% 1/4W Carbon 150K ohm±5% 1/4W Carbon 12K ohm ±5% 1/4W Carbon 3.3K ohm ±5% 1/4W Carbon 2.2K ohm ±5% 1/4W	221112225

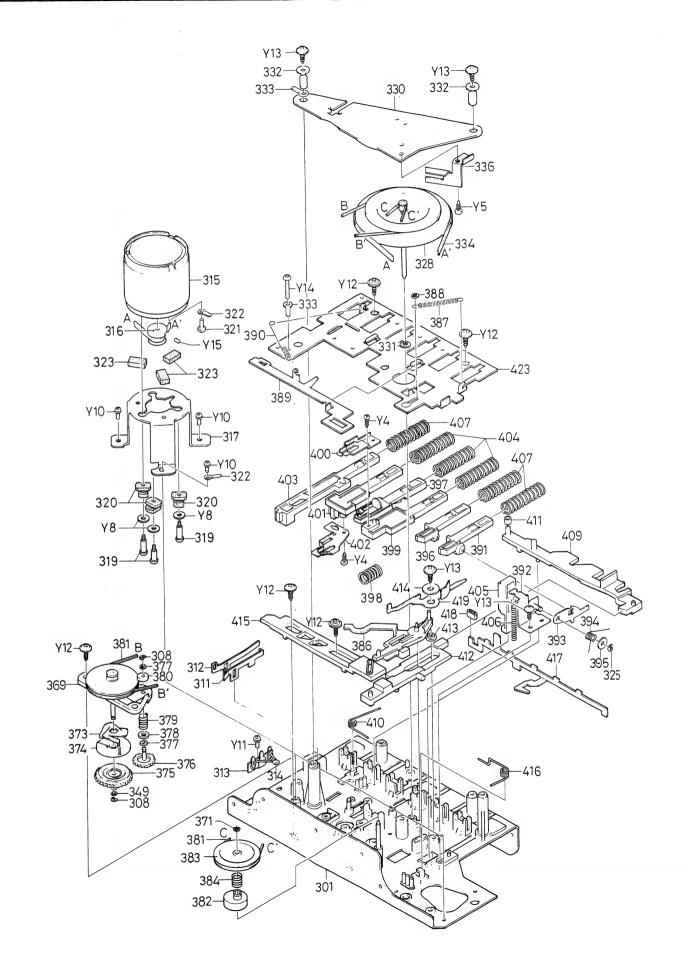
Ref. No.	Part No.	Description	Q'ty
3-TRAC	K MECHANISM		
1	141-0-311T-20404	Chassis Assy	1
2	141-2-378T-09201	Bracket, Motor	1
3	141-2-821T-10900	Tape Guide	1
1	141-0-571T-14500	Bearing Axis Assy, Flywheel (141-0-571F-00700)	'
_	141-0-521T-01400	Flywheel Assy	1
5	141-0-5211-01400	(141-0-521T-05600)	'
3	141-2-564T-18800	Square Belt	1
7	141-2-661T-26800	Pulley, Motor	1
3		Head Less Screw 2.6 x 5	1
9	141-0-853T-41700	Spring Plate Assy	1
	444 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	(141-0-853T-01000)	
10	141-4-230T-83500	Printed Circuit Board Assy -VHF Coil	1 2
	4-265R-11200 4-252T-04700	-Choke Coil	1
	4-2521-04700	Electrolytic Cap. 47µF 25V	1
		-Ceramic Cap. 0.01 µF 50V +80-209	6 2
	4-237T-00100	Terminal Board	7
		Carbon Res. 1 Kohm ±5% 1/4W	1
11	141-0-375T-06301	Bracket Assy, Head	1
		(141-0-375T-01300)	
12	147-2-851T-00900	Spring Coil	1
13	141-2-375T-07100 141-2-352T-13902	Bracket, Head Spacer	1
14 15	141-2-851T-89600	Spring Coil	li
16	141-2-671T-05000	Cam	i
17	141-2-851T-89500	Spring Coil	1
18	141-2-764T-01401	Brush	1
19	141-2-352T-14400	Spacer	1
20	141-0-853T-40900	Spring Plate Assy	1
21	141-2-411T-07400	Plate Nut	1
22	4-231T-52300	Switch	1 1
23	141-2-351T-33200	Bracket Mounting	
24	141-0-741T-92300	Lever Assy (141-0-741T-22500)	' '
25	141-2-741T-81103	Lever	1
26	141-2-851T-92600	Spring Coil	1
27	141-2-855T-10200	Spring Coil	1
28	141-0-312T-14401	Sub Chassis Assy	1
		(141-0-312T-01500)	١.
29	141-2-853T-50900	Spring Plate	1
30	141-2-352T-32000 4-242T-22400	Spacer Head	1
31 32	4-2421-22400 4-264T-06301	Magnetic Coil Assy	1
32	4-2041-00001	(4-264T-07101)	'
33	4-230T-60100	Printed Circuit Board,	1
		Channel Select	
34	4-527T-11971	Motor	1
35	141-2-457T-13400	Special s Washer	1
00	144 0 40000 00000	6.5 x 13 x 1 Nylon	4
36	141-2-452T-03600	Felt Washer	1 4
37 38	123-2-472R-00400 141-2-457T-23200	Lug Special Washer	1
38 39	141-2-4571-23200 141-2-445T-13300	Rubber Cushion	3
40	141-2-457T-22400	Special Washer	1
41	141-2-457T-09200	Special Washer	2
42	141-2-421T-10801	Special Screw	3
43	141-6-474T-02600	Identification Label	1
44		Electrolytic Cap. 3.3μF 25V	1
45	1446404	Diode 10D1	1 1
46	141-2-421T-22100	Special Screw Washer 3.1 x 5.4 x 0.25 Nylon	3
47 48	141-2-453T-30301 141-2-747T-16501	Bracket Lever	1
48 49	141-0-742T-18400	Lever Assy	1
70	1-71-0-7421-10-400	(141-0-742T-22600)	Ι΄.
50	141-2-742T-18500	Lever	1
51	141-2-461T-32500	Pipe	2
52	141-2-855T-25500	Spring Coil	2
53	141-2-753T-50200	Shaft	1
54	141-2-457T-23800	Special Washer	1
55	147-0-382T-01700	Terminal Assy	1 1
56	141-2-472T-01201	Lug	1

Ref. No.	Part No.	Description	Q'ty
8-TRAC	K MECHANISM		
57 58 59 60 61 62	141-2-472T-05801 141-2-464T-20671 141-2-453T-30302 141-2-453T-30802 4-235T-59771 4-235T-59772	Lug Fixer Washer, GNW 3.1 x 5.4 x 0.5mm Washer, GNW 6.2 x 9.5 x 0.5mm Socket 3P, R/P Head Socket 3P, E Head	2 1 1 1 1
MECHA	NISM SCREWS		•
Y01		Binding Head Tapping Screw	2
Y02		Pan Head Screw 2.6 x 4mm	1
Y03		Pan Head Screw 2.6 x 10mm	1
Y04		Pan Head Screw 3 x 8mm	1
Y05		Washer 3 x 10 x 1mm	2
Y06		Tapping Screw 3 x 6mm	3
Y07		Tapping Screw 3 x 8mm	1
Y08		Thread Rolling Screw 3 x 20mm	1
Y09		Pan Head Screw (Tap Tight) 3 x 12mm	2
Y10		Washer 3 x 6 x 0.5mm	1
Y11		Washer 3 x 8 x 0.5mm	4
Y12		Flat Head Tapping Screw 3 x 6mm	4
Y13		Tapping Screw 3 x 10mm	2
Y14		Pan Head Screw 2.6 x 6mm	1
Y15		Pan Head Screw 3 x 6mm	2
Y16		Pan Head Screw (Tap Tight) 2.6 x 5mm	1
Y17		Spring Washer 2.6mm	1
Y18		Spring Washer 3mm	2
Y19		Washer 3 x 6 x 1mm	
Y20		Washer Head Tapping Screw 3 x 6mm	1



Key No.	Part No.	Description	Q'ty	Key No.	Part No.	Description	Q'ty
CASSE	TTE MECHANISM	1		372	141-0-661T-26300 141-2-853T-54400	Pulley Ass'y Spring Plate	1 1
CASSE				373 374	141-2-457T-13100	Special Washer	1
301	141-0-311T-28021	Chassis Ass'y	1	374	141-0-581T-10400	Gear Ass'y	i
302	141-2-742T-18200	Lever, Cassette Lock	1 1	376	141-0-581T-10500	Gear Ass'y	1
303	141-2-742T-18300	Lever, Cassette Prass Spring Wire		377	141-2-457T-11000	Special Washer	2
304	141-2-852T-47300 141-2-852T-48400	Spring Wire	1	378	141-2-457T-14000	Special Washer	1
305	141-2-753T-41400	Shaft, Lever	1	379	141-2-855T-23400	Spring Coil	1
306	141-2-747T-16400	Bracket, Lever	1	380	141-2-457T-13600	Special Washer	1
307 308	141-2-457T-23800	Special Washer 1.5mm	6	381	141-2-564T-18300	Squar Belt, Pulley	1
309	141-2-742T-14500	Lever	1	382	141-2-671T-05600	Cam, Autostop Pulley	1
310	141-2-852T-47200	Spring Wire	1	383	141-2-661T-26400 141-2-855T-30300	Spring Coil	1
311	141-2-853T-48601	Spring Plate	1	384	141-2-564T-18400	Squar Belt, Autostop	1
312	141-2-853T-48500	Spring Plate	1	385 386	141-0-742T-14100	Lever Ass'y	1
313	4-237T-05800	Terminal Board	1	387	141-2-855T-23101	Spring Coil	1
314	4 507T 11400	Ceramic Cap. 0.001 µF 50V	1 1	388	141-2-457T-14300	Special Washer	1
315	4-527T-11400 141-2-661T-72100	Pulley, Motor	'	389	141-2-742T-13900	Lever	1
	141-2-661T-72101	Pulley, Motor > or	1	390	141-2-855T-26300	Spring Coil	1
316	141-2-661T-72102	Pulley, Motor	1	391	141-0-731T-59100	Slide Ass'y, Pause	1
317	141-2-378T-09600	Bracket, Motor	1	392	141-0-747T-17000	Bracket Lever Ass'y	1
318	141-2-464 T-20671	Fixer	2	393	141-2-742T-13800	Lever, Pause Lock Spring Wire	1
319	141-2-421T-16000	Special Screw, Bracket Motor	3	394	141-2-852T-47700 141-2-453T-00800	Washer, 3x8x0.5	1
320	141-2-445T-1 1801	Rubber Cushion, Motor	3	395 396	141-2-731T-59100	Slide, Stop Button	1
321	141-2-421T-22100	Special Screw	1	397	141-2-731T-58900	Slide	1
322	123-2-472R-00400	Lug	3	398	141-2-855T-11800	Spring Coil	1
323	141-2-447T-36001	Cushion, Motor Lever Pinch Roller Ass'y	1	399	141-2-731T-59000	Slide, Fwd.	1
324	141-0-545T-05000 141-2-457T-23000	Special Washer 2mm	2	400	141-2-853T-54800	Spring Plate, Fwd	1
325	141-2-811T-06300	Counter	1	401	141-2-731T-58800	Slide, Rew	1
326	141-2-564T-18500	Squar Belt, Counter	1	402	141-2-853T-54700	Spring Plate, Rew	1
327 328	141-0-521 T-08201	Flywheel Ass'y	1	403	141-2-731T-58700	Slide, Rew Button	1
329	141-2-457T-04300	Special Washer	1	404	141-2-855T-23000	Spring Coil	3 1
330	141-0-524T-07901	Bracket, Flywheel Ass'y	1	405	141-2-731T-62700 141-2-855T-27100	Spring Coil	1
	141-2-453T-30200	Washer, 2.6x4.7x0.13		406	141-2-855T-29500	Spring Coil	3
331	141-2-453T-30201	Washer, 2.5x5x0.25 or	1	407 408	141-2-742T-14000	Lever, Pause	1
1	141-2-453T-30202	Washer, 2.6x4.7x0.5		409	141-2-742T-14200	Lever, Eject	1
332	123-2-472R-00601 123-2-472R-00400	Lug	2 2	410	141-2-852T-47500	Spring Wire	1
333	141-2-561T-04300	Lug Flat Belt, Main	1	411	141-2-490T-08301	Tube	5
334	141-2-351T-45901	Bracket Mounting	l i	412	141-2-731T-59200	Slide, Eject	1
336 337	141-2-731T-58600	Slide	1	413	141-2-683T-34200	Ring	1
338	141-2-464T-27800	Fixer	1	414	141-2-457T-06600	Special Washer	1
339	141-2-851 T-82700	Spring Coil, Head Adj.	1	415	141-2-731T-59301	Slide, Eject Spring Wire	1
340	141-2-852T-47400	Spring Wire, Pinch Roller	1	416	141-2-852T-47600 141-2-731T-61100	Slide	1 1
341	4-242T-21400	Head R/P	1	417	141-2-7311-01100 141-2-490T-08000	Tube	4
342	4-242T-18602	Head E	1	418	141-2-853T-54600	Spring Plate	1
343	123-2-472R-00200	Lug	1	420	141-2-611T-11100	Lever Push Button	6
344	141-2-472T-05900 141-2-490T-00600	Lug	2	421	141-2-753T-34300	Shaft	1
345	141-2-345T-00400	Steel Ball, Head Slide	5	422	141-2-457T-23600	Special Washer	2
346	141-2-853T-54900	Spring Plate, Head Slide	1	423	141-2-737T-05900	Bracket Slide	1
347 348	T41-0-531T-11800	Reel Plate Ass'y, Tack-up	1	426	141-2-731T-65600	Slide, Brake	1
349	141-2-453T-30101	Washer, 2.1x4.0x0.25 Nylon	9	427	141-2-712T-02700	Brake Shoe	2
350	141-2-547T-02100	Roller	1				
351	141-0-581T-10600	Gear Ass'y	1		MECHANISM HEA	DWARE	
352	141-2-853T-54500	Spring Plate	1	Y1		Pan Hd. Screw, 2x10	3
353	141-2-457T-13300	Special Washer	1	Y2		Flat Hd. Screw, 2x11	1
354	141-2-453T-30500	Washer, 4.1x6.5x0.13 Nylon Cam	2	Y3		Flat Hd. Screw, 3x16	1
355	141-2-671T-05500 141-2-855T-23500	Spring Coil, Auto Stop	1	Y4		Pan Hd. Tapping Screw, 2.3x6	2
356	141-2-457T-13000	Special Washer	li	Y5		Pan Hd. Tapping Screw, 2.3×6	1
357 358	141-2-453T-30501	Washer, 4.1x6.5x0.25 Nylon	i	Y6		Pan Hd. Tapping Screw, 3x6	1
359	141-2-457T-23700	Special Washer	2	Y7		Washer, 2×6×0.4	1 3
360	141-2-453T-30100	Washer, 2.1x4x0.13 Nylon	1	Y8		Washer, 3x8x0.5	3
361	141-0-531T-11801	Reel Plate Ass'y, Supply	1	Y9 Y10		Spring Washer, 2x4.4x0.5 Pan Hd. Screw W/Spring	4
362	141-2-457T-14000	Special Washer	1	110		Washer, 2.6x4	-
363	141-2-457T-14100	Special Washer	1	Y11		Pan Hd. Screw W/Spring	1
364	141-2-457T-11000	Special Washer	1			Washer, 3x4	1
365	141-2-581T-10700	Gear, Rew	1 1	Y12		Pan Hd. Tapping Screw	8
366	141-2-855T-23200 141-2-661T-26500	Spring Coil Pulley, Rew				W/Washer, 3x6	
367	141-0-551T-01720	Idler Ass'y	1	Y13		Pan Hd. Tapping W/Washer,	3
368 369	141-2-852T-47800	Spring Wire, Idler	i			3x8	
370	141-2-661T-26600	Pulley, Idler	1	Y14		Pan Hd. Forming Screw, 3x18 Headless Screw, 2x4	1 1
371	141-2-453T-30001	Washer, 1.7x3.2x0.25	2	Y15		meautess octevy, 2X4	<u> </u>

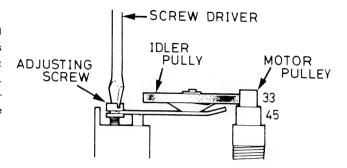




TURNTABLE ADJUSTMENTS __

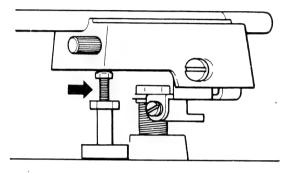
(1) Idler Pulley

Disconnect changer from AC source and remove turntable. Set speed selector knob to 33 and control knob to START so idler pulley rests on 33 rpm step on motor pulley. Using a screwdriver, turn adjustment screw until idler pulley is centered on 33 rpm step on motor pulley. Check alignment of idler pulley at all speeds and readjust, if necessary. Move control knob to STOP and replace turntable, taking care not to damage idler pulley.



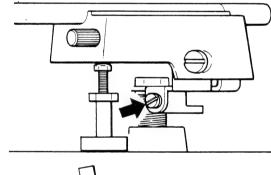
(2) Tonearm Height

To raise, hold plastic nut firmly and turn screw head counterclockwise by hand; to lower, turn screw head clockwise. Adjust stylus to clear a full stack of records by 1/8".



(3) Stylus Set-Down

Set-down position of stylus on the record is adjusted by means of stylus adjusting screw. This screw is adjusted to obtain correct set-down for a 12" record. It should be adjusted so stylus will set down 1/8" from outside edge of record. This adjustment should be made with a 12" record on turntable. When stylus setdown is adjusted correctly for 12" record, it will automatically be corrected for 7" and 10" records.



(4) Stylus Pressure

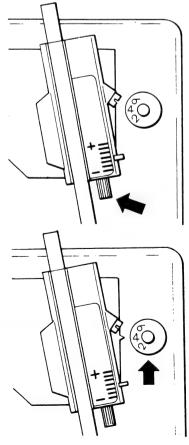
NOTE: It is necessary to use a stylus pressure gauge in adjusting stylus pressure of tonearm. One can be obtained from a local hi-fi store. Stylus pressure indicator on side of tonearm is for reference only and indicates an increase or decrease in nominal stylus pressure setting.

Turn stylus pressure adjusting screw clockwise to reduce stylus pressure; and counterclockwise to increase pressure. Pressure should be within a range of 4.0 gr to 4.5 gr.



(5) Anti-Skate

Set control knob to number that is closest to stylus pressure setting. This anti-skate feature prevents tonearm from making quick lateral movements, such as skating through "lead-in" grooves of a record.

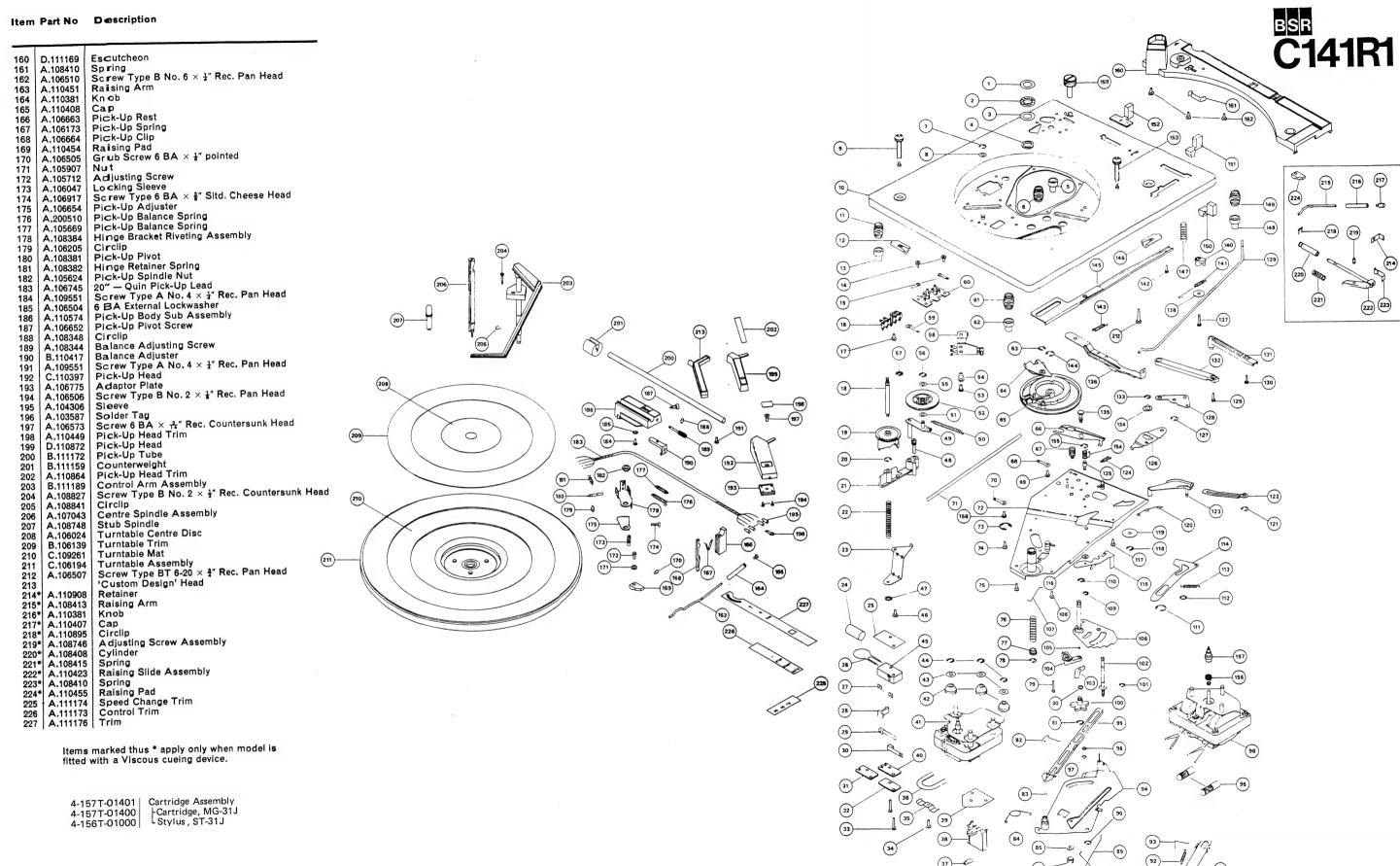


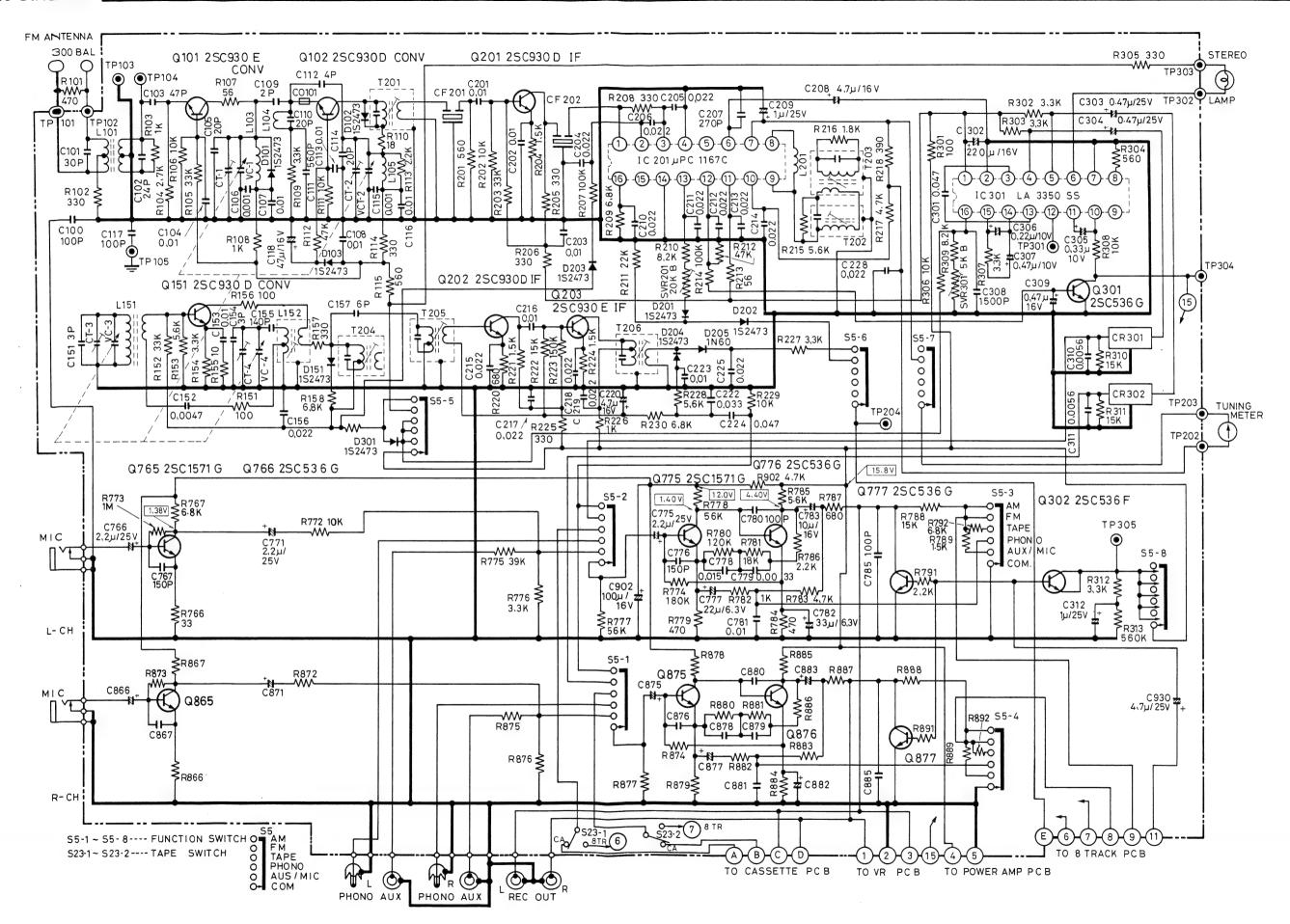
PARTS LIST ___

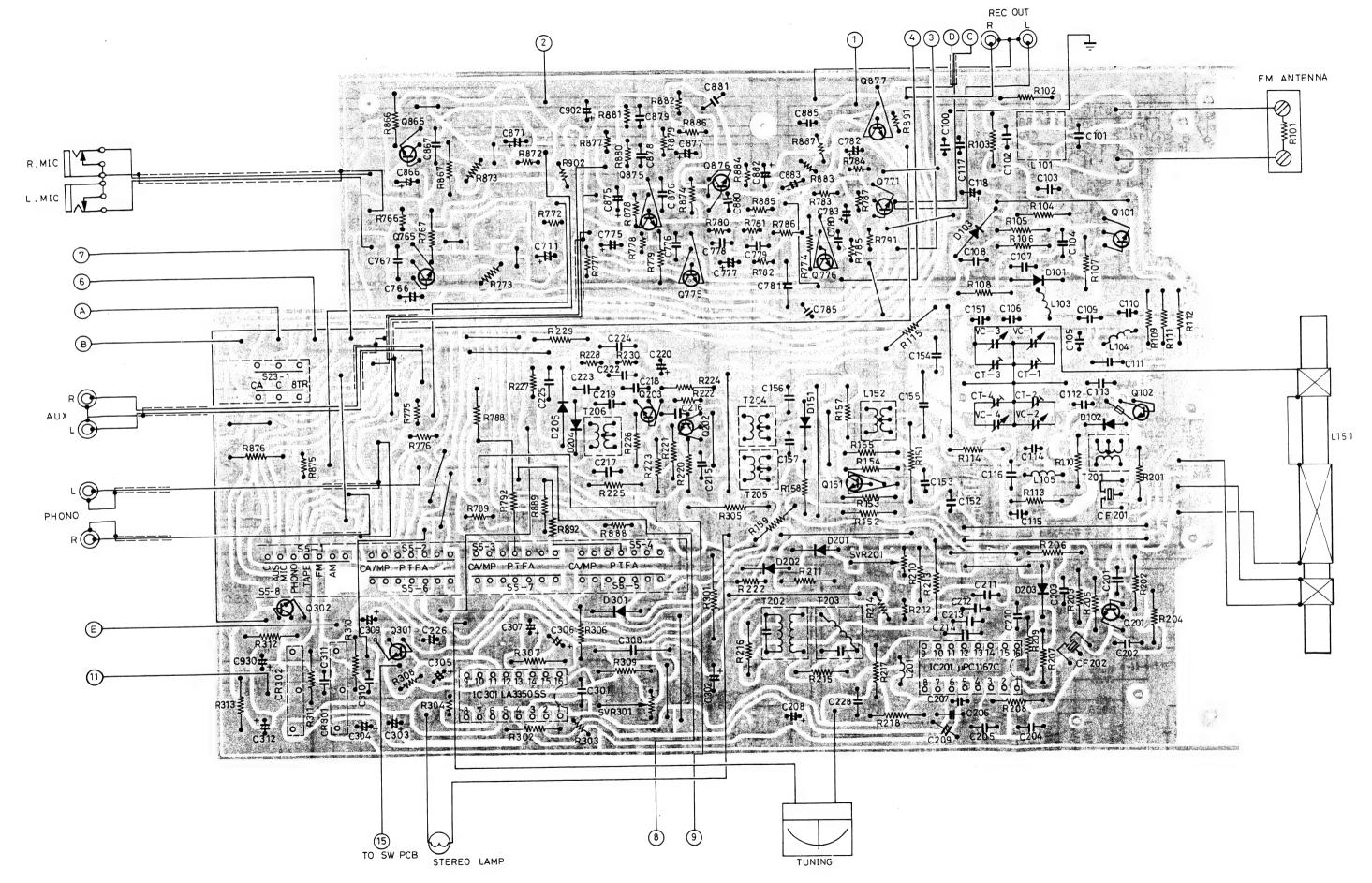
Item Part No Description

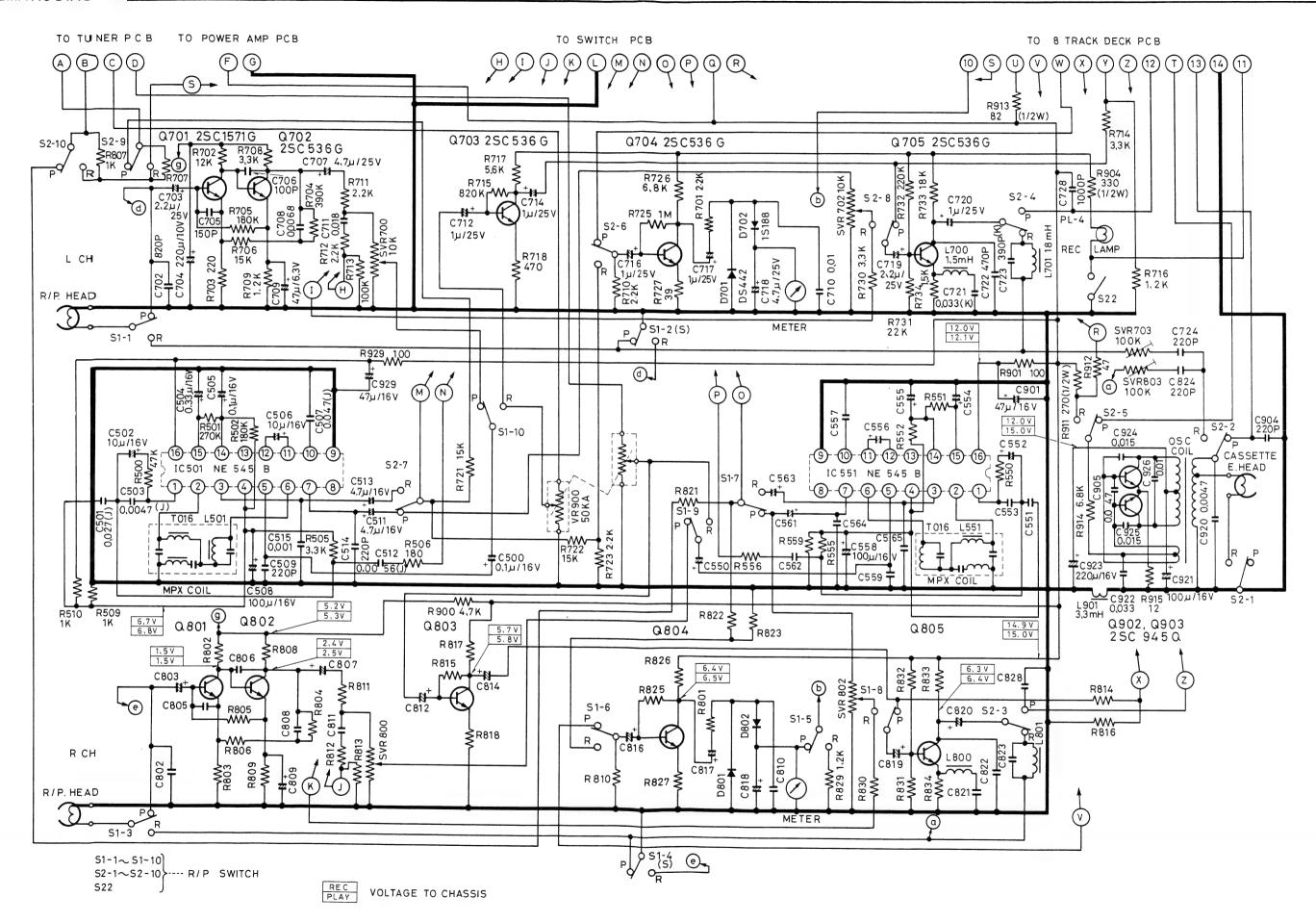
1	A.101506	Thrust Washer	81	A.100762	Cirollo
	A.101649	Ballrace	82	A.105901	Actuating Slide Spring
3	A.101506	Thrust Washer	83	A.107419	Ball Bearing & Diameter
	A.102058		84	A.106980	Operating Plate Spring
	A.106089			A.103290	Washer
6	A.106090		86	A.108077	Spring
7	A.102109		87		Circlip
	A.102595		88		
	A.104189		89		
	B.108656		90		Circlip
.	A.100090	Unit Mounting Spring	91	B.105597	Feed Lever Link
2	A 106000	Retaining Clip Spring Cup	92		Link Return Spring
3	A.106510	Screw Type B No. 6 × ¼" Rec. Pan Head	93	A.106968	Feed Lever Link Spring
•	A.102126	Solder Tag	94 95		Operating Plate Assembly
		Tag Mounting Strip	96	7.105472	'Screw-On' Connector
7	A.106510	Screw Type B No. 6 × ½" Rec. Pan Head	97		Four Pole Motor Assembly Circlip
	A.108589		98		
	B.110364		99		
	A.102109		100	B.108073	Toggle Wheel
	B.106021	Speed Change Arm	101		Circlip
	A.105831		102		
	A.106034	Speed Change Bracket	103	A.107004	Support Spring
4	A.107148	Insulating Sleeve		A.106965	Support Bracket
5	A.106015	Retaining Strip	105	A.107154	Ball Bearing 3" Diameter
5	A.106970	Capacitor	106	B.108085	Quadrant Assembly
7		Solder Tag	107	A.104882	Retaining Clip
	A.200450			A.106510	Screw Type B No. 6 × 1" Rec. Pan Head
	A.200445		109		Circlip
		Domed Contact		A.102128	1 E 1 E 1 E 1
		Switch Cover		A.101526	
2	A.108182	Switch Cover	112	A.102251	Retainer
3	A.10/418	Screw Type BT 4-24 × 3" Rec. Pan Head	113	A.102623	Cut-Off Lever Spring Cut-Off Lever
4	A 100710	Screw Type BT 6-20 × ₹" Rec. Pan Head Cable Clamp	114	D.105592	Cut-Off Lever
			110	B.108036 A.108893	Selector Lever
		3" — 5mm PVC Sleeving 4 BA Tag Lockwasher	110	A.106510	Washer
é	A 103006	'Amp' Plug Housing	110	A.100762	Screw Type B No. 6 × ½" Rec. Pan Head
9	A.104865	Insulating Strip	119	A.105660	Circlip Control Washer
ŏ	A.108184	Switch Cover		A.106627	
1	7.100104	Two Pole Motor Assembly	121	A.102109	Circlin
	A.102181		122	A.106134	Reject Link
	A.101646		123	A.108283	Reject Lever Assembly
	A.100762		124	A.108075	Detent Plate Spring
	B.108181	Switch Body	125	A.108894	Selector Pivot
6	A.106510	Screw Type B No. 6 × 1" Rec. Pan Head	126	A.108033	Detent Plate
	A.102128	Circlip	127	A.102109	Circlip
	A.105619		128	A.106193	Reject Plate Assembly
	A.105965		129	A.105267	Screw Type BT 4-24 × 16" Rec. Pan Head
	A.105824	Jockey Pulley Spring	130	A.105267	Screw Type BT 4-24 × 💤" Rec. Pan Head
1	A.101620		131	B.106119	Reject Slide
	A.101623	Jockey Pulley Assembly	132	B.106143	Selector Slide
3	A.106510	Screw Type B No. 6 × ½" Rec. Pan Head	133	A.100785	Circlip
	A.106749		134	A.108461 A.108064	Roller
	A.101620 A.100762			A.108064 A.106129	
7	A.102128	Circlin	137		Switch Lever Screw Type BT 4-24 × 💤" Rec. Pan Head
В	A.107086	Muting Switch Assembly		A.106816	Washer
	A.102126	Solder Tag	139		
	A.102616		140		
	A.106090			A.106812	Anti-Skate Spring
2	A.106089	Spring Cup	142	A.105267	Screw Type BT 4-24 × 1/2" Rec. Pan Head
3	A.100762	Circlip	143		
	A.106819	Actuating Pawl Assembly	144	A.102110	Circlip
	A.102133		145	B.108113	Speed Change Slide Assembly
3	A.108034	Cut-Off Slide		A.102166	Retaining Clip
	A.108083	Cut-Off Slide Spring	147		Anti-Skate Control Spring
	A.102126	Solder Tag		A.106089	Spring Cup
	A.110609	Screw No. 8 × ½" Hi-Lo Rec. Pan Head		A.106090	Unit Mounting Spring
	A.102126		150		Knob
	A.108401		151		
	C.108104		152		
	A.105678		153	A.104189	Transit Screw
	A.106510	Screw Type B No. 6 × 1" Rec. Pan Head	154	A.108891	Selector Pivot Spring
•	A.106510	Screw Type No. 6 × 1" Rec. Pan Head	155	A.102109	Circlip
5		Control Spindle Spring	156	A.104765	Drive Spring
5	A 104985		17/		
5 67	A.104861		457	B 110467	60e Meter Bulley
5 7 8	A.104861 A.102109 A.106512		157	B.110488	50c Motor Pulley 60c Motor Pulley Screw Type B No. 6 × ½" Rec. Pan Head

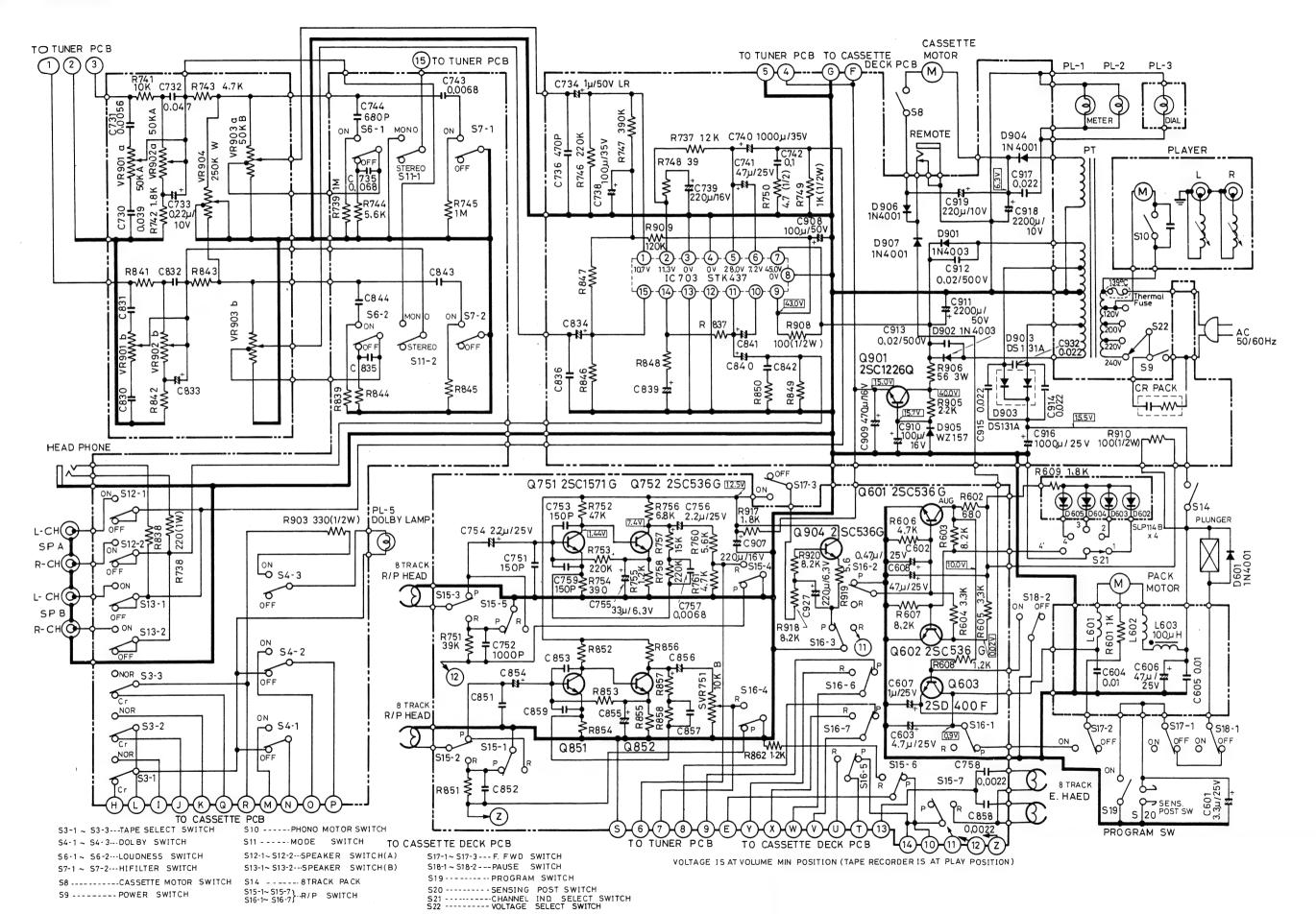
Item Part No Description

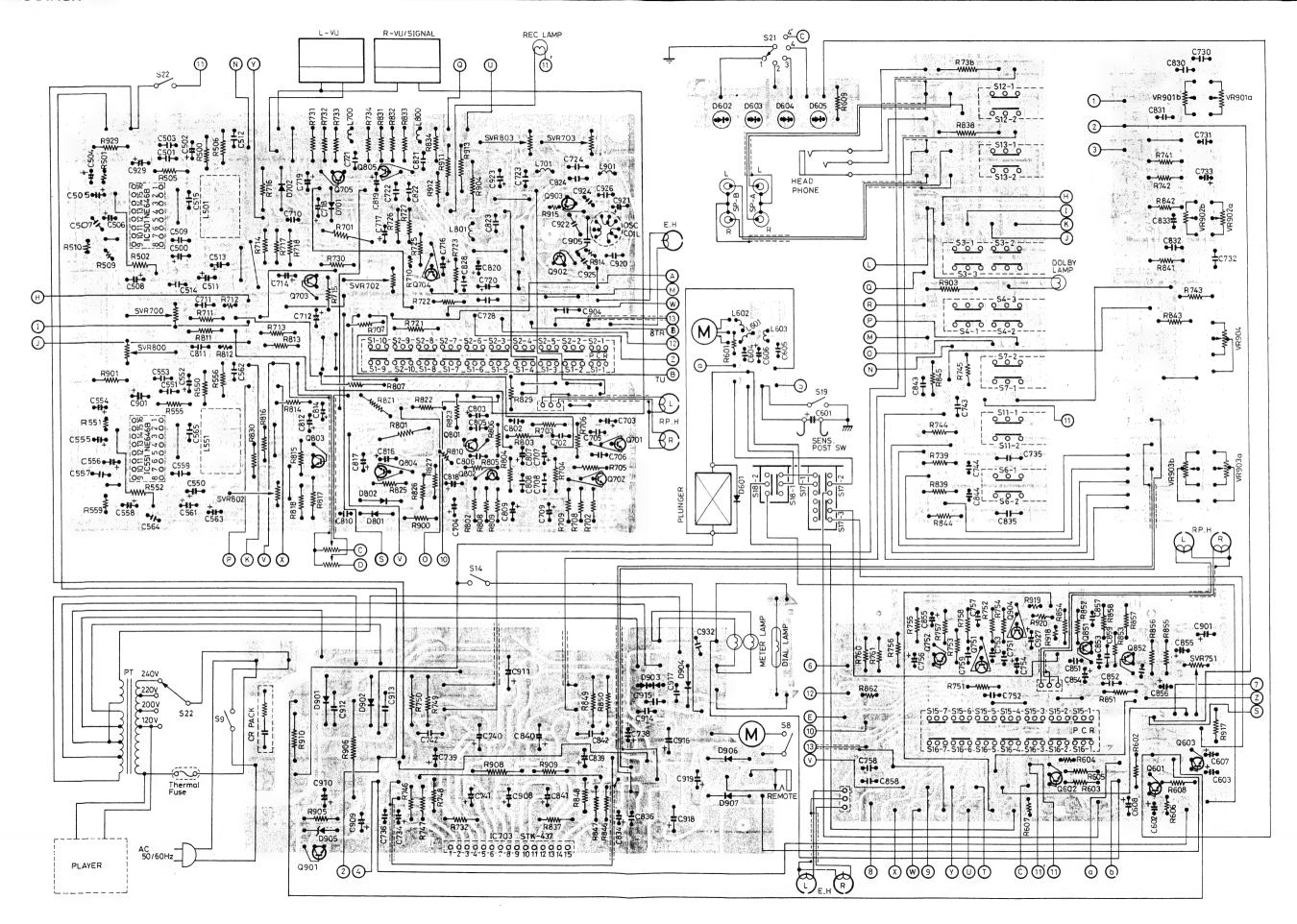












NOTICE OF CHANGE:

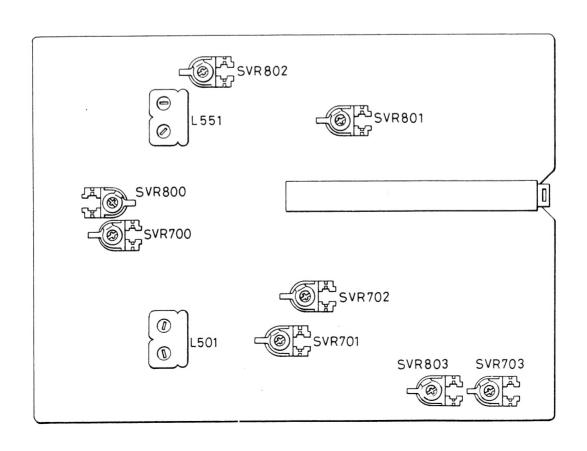
SVR701 and SVR801 have been eliminated from the AMP circuit board in the latest production units, and R756 and R856 have been used in place of SVR701 and SVR801. The table below lists up difference of components used between the old and new AMP circuit boards. Adjustment procedures for the old AMP circuit are given below. Please refer to page 2 for adjustment procedures of the new AMP circuit.

AMP (with SVR701, SVR 801)	AMP (without SVR701, SVR801)		
SV R701 (10K ohm), SV R801 (10K ohm)	R701(2.2K), R801(2.2K)		

ITEM	TEST TAPE	INPUT TERMINAL	DOLBY SW	TAPE SELECT SW	ADJUSTMENT METHOD
R/P Head Azimuth	VTT-657	R/P Head	OFF	NORMAL	Adjust so that output level of L-ch and R-ch be maximum. Measure at test point output.
Playback Gain	MTT-150 DOLBY TAPE	R/P head	OFF	Normal	Adjust SVR 700, 800 until output of test points (TP-H, -E) becomes $580~\text{mV}~\pm~0.5~\text{dB}$ in both L-ch and R-ch.
METER & REC/PLAY Frequency	тмт6100	AUX −6 dB ↓ −26 dB	OFF	NORMAL	Impress input of 1 kHz (-6 dB) into AUX, set in REC mode. Adjust REC level control until test point output at this time becomes 420 mV ± 0.5 dB in both L-ch and R-ch. Next, with the meter pointer adjusted by SVR 701, 801 to indicate "OVU" and the input level set to -26 dB, record and play back signals of 1 kHz and 8 kHz. Adjust SVR 703, 803, so that output of 8 kHz be 0 to +1 dB provided that of 1 kHz is 0 dB.
REC/PLAY Output	· TMT6100	AUX -6 dB	OFF	NORMAL	Adjust REC level control until test point output in REC mode becomes 420 mV \pm 0.5 dB in both L-ch and R-ch. Record and play back. Then adjust SVR 702, 802 until this record/playback output becomes 420 mV \pm 1 dB.

NOTE: Test point outputs are mentioned in the parts layout drawing. Measure at these test points.

PARTS LOCATION_



NOTICE OF CHANGE:

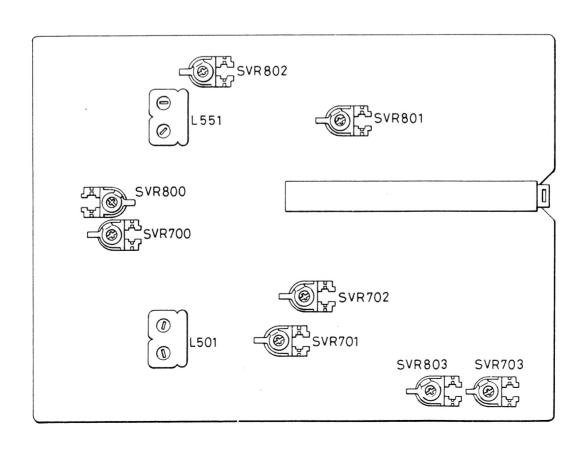
SVR701 and SVR801 have been eliminated from the AMP circuit board in the latest production units, and R756 and R856 have been used in place of SVR701 and SVR801. The table below lists up difference of components used between the old and new AMP circuit boards. Adjustment procedures for the old AMP circuit are given below. Please refer to page 2 for adjustment procedures of the new AMP circuit.

AMP (with SVR701, SVR 801)	AMP (without SVR701, SVR801)		
SV R701 (10K ohm), SV R801 (10K ohm)	R701(2.2K), R801(2.2K)		

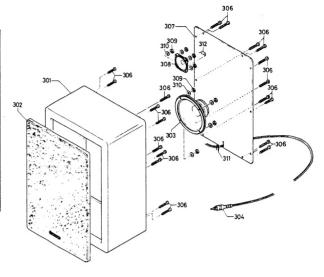
ITEM	TEST TAPE	INPUT TERMINAL	DOLBY SW	TAPE SELECT SW	ADJUSTMENT METHOD
R/P Head Azimuth	VTT-657	R/P Head	OFF	NORMAL	Adjust so that output level of L-ch and R-ch be maximum. Measure at test point output.
Playback Gain	MTT-150 DOLBY TAPE	R/P head	OFF	Normal	Adjust SVR 700, 800 until output of test points (TP-H, -E) becomes $580 \text{ mV} \pm 0.5 \text{ dB}$ in both L-ch and R-ch.
METER & REC/PLAY Frequency	TMT6100	AUX −6 dB ↓ −26 dB	OFF	NORMAL	Impress input of 1 kHz ($-6dB$) into AUX, set in REC mode. Adjust REC level control until test point output at this time becomes $420mV\pm0.5dB$ in both L-ch and R-ch. Next, with the meter pointer adjusted by SVR 701, 801 to indicate "OVU" and the input level set to $-26dB$, record and play back signals of 1 kHz and 8 kHz. Adjust SVR 703, 803, so that output of 8 kHz be 0 to +1 dB provided that of 1 kHz is 0 dB.
REC/PLAY Output	· TMT6100	AUX —6 dB	OFF	NORMAL	Adjust REC level control until test point output in REC mode becomes 420 mV \pm 0.5 dB in both L-ch and R-ch. Record and play back. Then adjust SVR 702, 802 until this record/playback output becomes 420 mV \pm 1 dB.

NOTE: Test point outputs are mentioned in the parts layout drawing. Measure at these test points.

PARTS LOCATION_



SPEAKER BOX ASSEMBLY (JXT6910K only)					
	141-0-117T-04401	Speaker Box Assembly	2		
301	141-2-117T-04400	Speaker Box	2		
302	141-0-127T-04000	Baffle Board Ass'y	2		
303	4-151T-29500	Speaker 20cm, Woofer	2		
304	4-243T-14900	Lead Cord	2		
305	141-2-421T-04800	Special Screw, SP Mtg.	16		
306		Round Head Wood Screw 3 x 20mm	40		
307	141-0-126T-28401	Back Lid Ass'y	2		
308	4-151T-23400	Speaker 6.5cm, Tweeter	2		
309		Hexagon Nut 3mm	16		
310		Washer 3 x 8 x 1mm	16		
311	141-6-150T-00500	Staple	2		
312		Capacitor 3.3μF (N.P)	2		



SANYO ELECTRIC TRADING CO. , LTD. 33, Hiyoshi-cho 2-chome, Moriguthi -shi, Osaka-fu, 570 JAPAN

MODIFICATION NOTICE

STEREO MUSIC SYSTEM



JXT 6910 (USA) JXT 6910K JXT 6910K-5 JXT 6910HK

Date ____May 6, 1980 ___Issued by _____

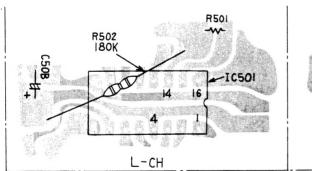
The following corrections should be made in the SERVICE MANUALS and PARTS (PRICE) LIST.

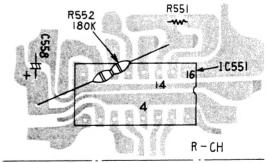
In the Parts List in the Service Manual for Model JXT6910 series, the IC501, 551 of the cassette PCB ass'y are identified as NE454B, which is a misprint for NE545B.

The supply of this IC NE545B has been disabled in the midst of production, and it has been changed to NE646B. As a result of this change, the other parts are modified at the same time as listed below. Since this modification is not distinguished by the serial No. of the set, identify by the name of IC.

Key No.	From	To	Description
IC501, 551	NE545B →	NE646B	IC
D501, 551	1S188	Not used	Diode
R508, 558	100K ohm	Not used	Carbon Resistor
R503, 553	680K ohm	Not used	Carbon Resistor
R507, 557	180 ohm	Jumper wire	Carbon Resistor
R502, 552	150K ohm →	180K ohm	Carbon Resistor
C510, 560	10µF 16V	Not used	Electrolytic Capacitor

- 1. Abolish R507, 557. Instead, seat the pattern with jumper wire.
- 2. Install R502, 552 in the positions shown below (on the pattern side), not in the original positions.





INTERCHANGEABLE NOT INTERCHANGEABLE	Serial No. Chassis No.	Effective from
Q'ty of initial production before modification.	Identificat	ion of modified unit.

REASON FOR MODIFICATION

A Standardization

C Improvement of reliability

ty E

G

B Change of materials

D Improvement of performance

E Miss print F Miss register

WM-5037